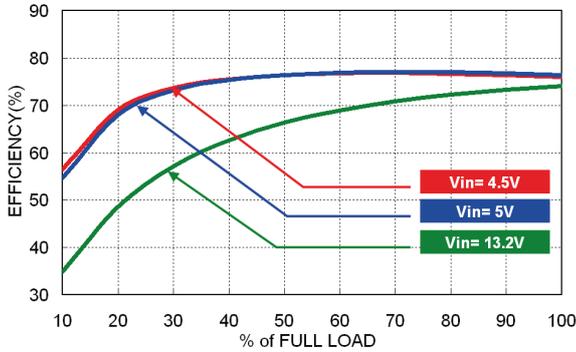


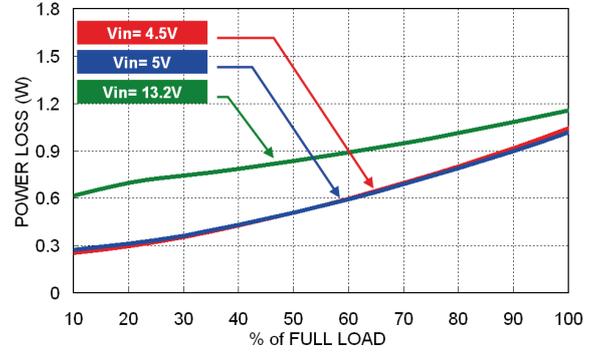
Characteristic Curves

TDN 5-0910WI(SM)

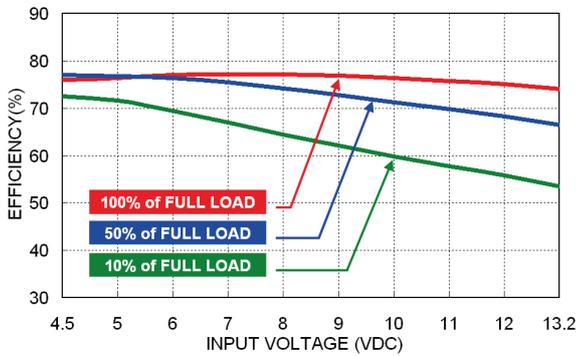
Efficiency vs Output Load



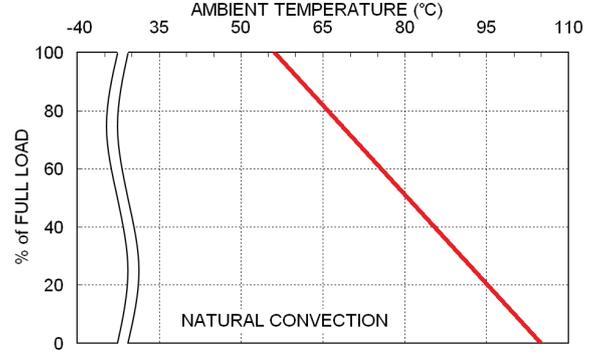
Power Dissipation versus Output Load



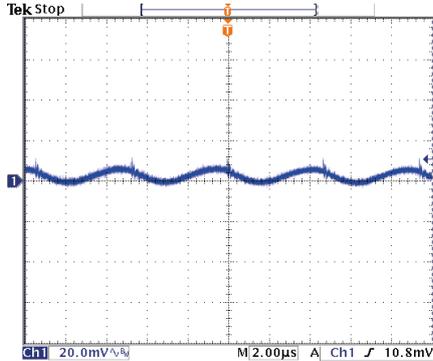
Efficiency vs Input Voltage



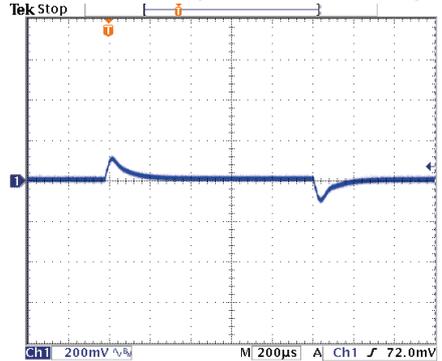
Derating Output Load versus Ambient Temperature



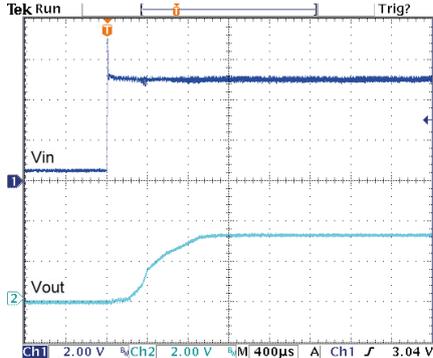
Typical Output Ripple and Noise



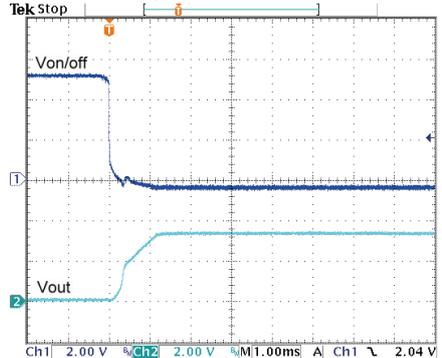
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

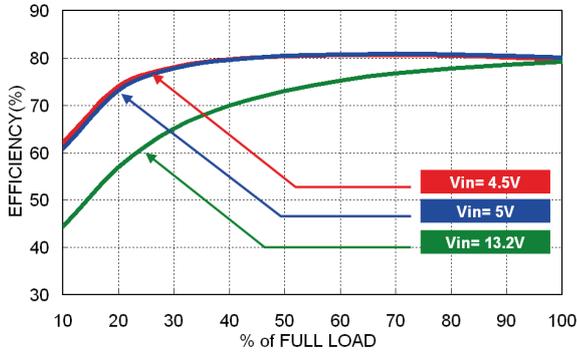


Remote on/off Voltage Start-Up Characteristic

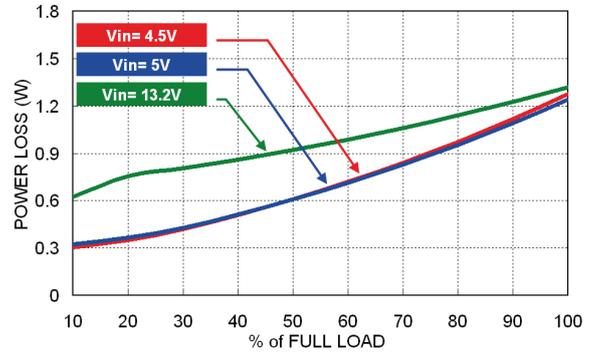


TDN 5-0911WI(SM)

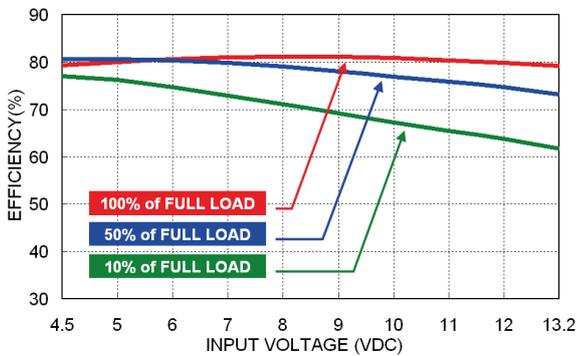
Efficiency vs Output Load



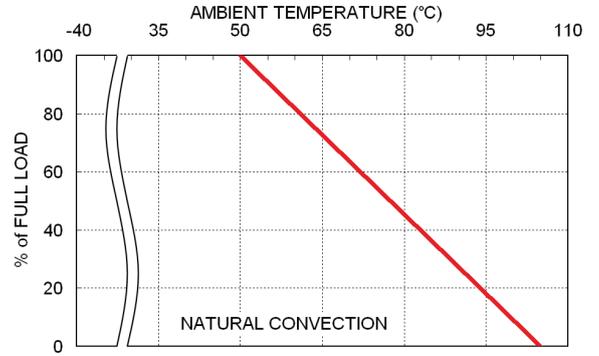
Power Dissipation versus Output Load



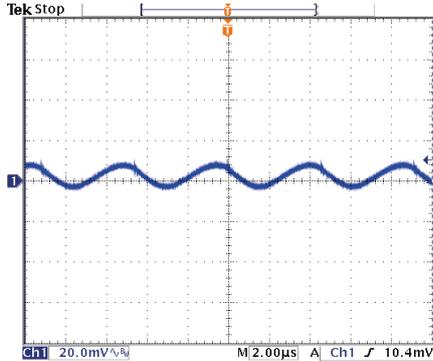
Efficiency vs Input Voltage



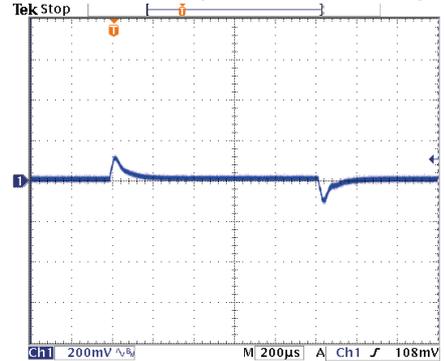
Derating Output Load versus Ambient Temperature



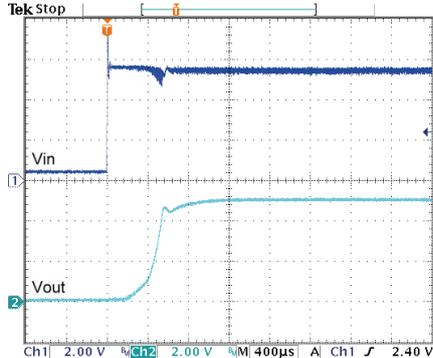
Typical Output Ripple and Noise



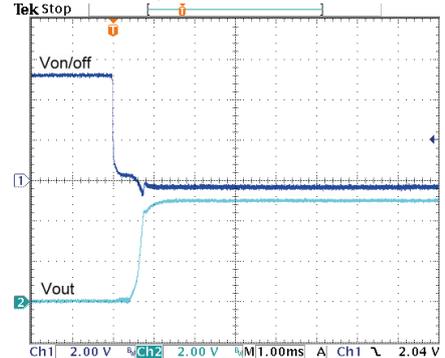
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

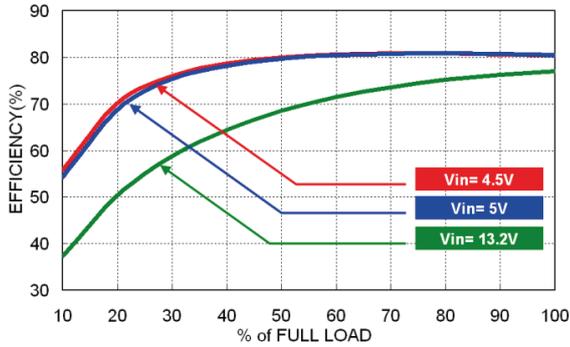


Remote on/off Voltage Start-Up Characteristic

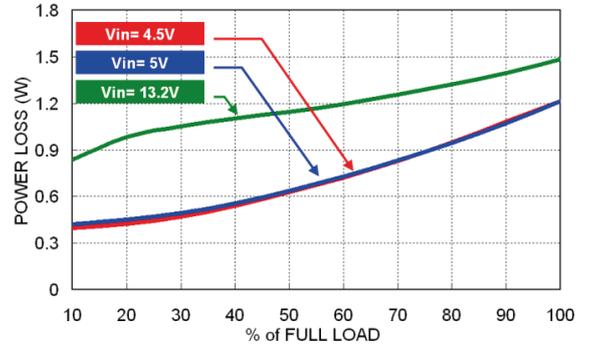


TDN 5-0919WI(SM)

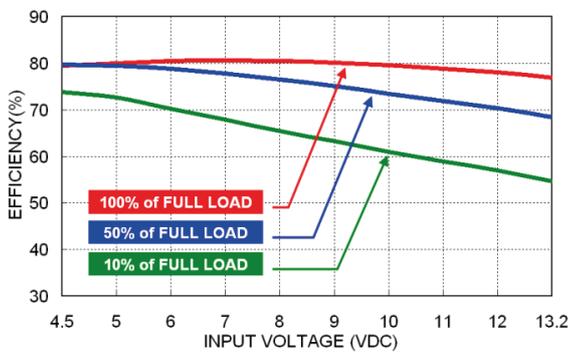
Efficiency vs Output Load



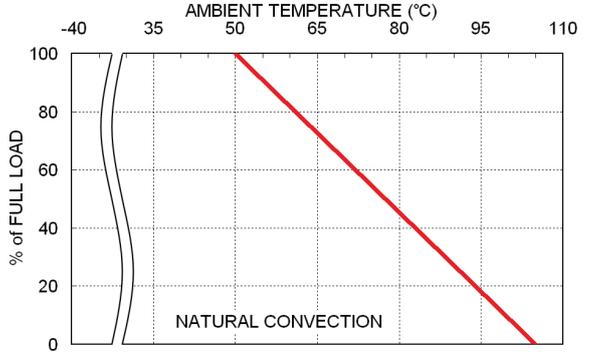
Power Dissipation versus Output Load



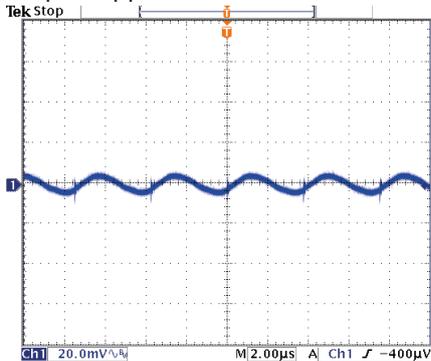
Efficiency vs Input Voltage



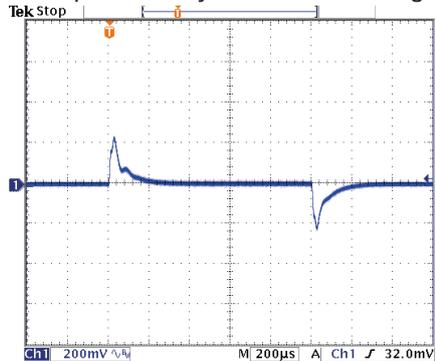
Derating Output Load versus Ambient Temperature



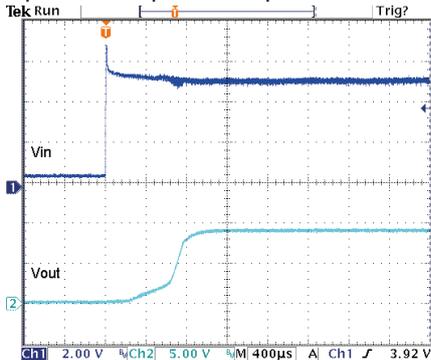
Typical Output Ripple and Noise



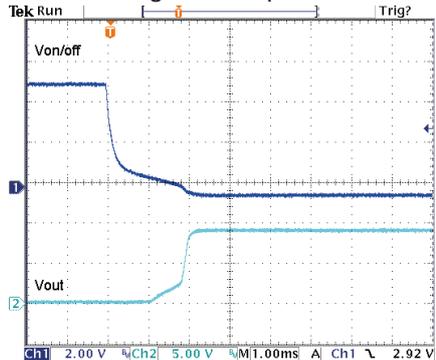
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

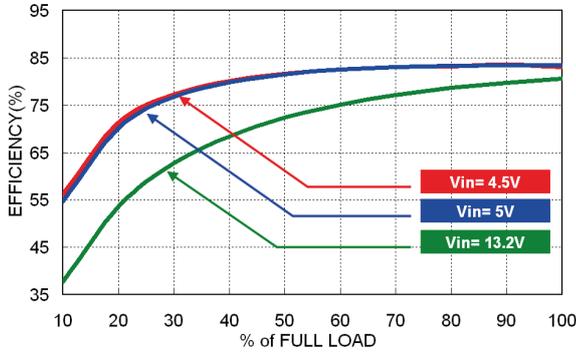


Remote on/off Voltage Start-Up Characteristic

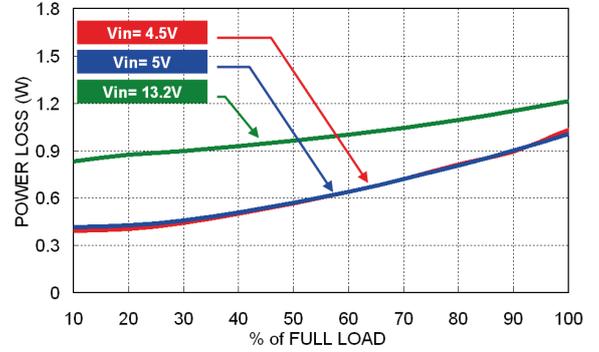


TDN 5-0912WI(SM)

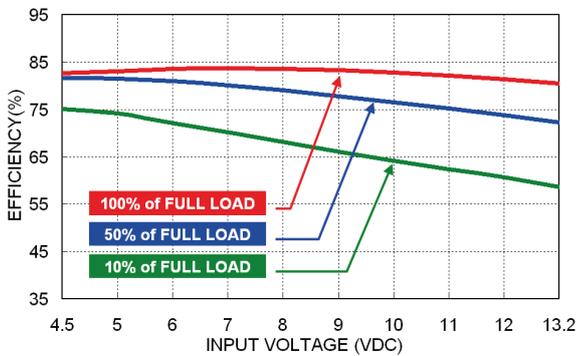
Efficiency vs Output Load



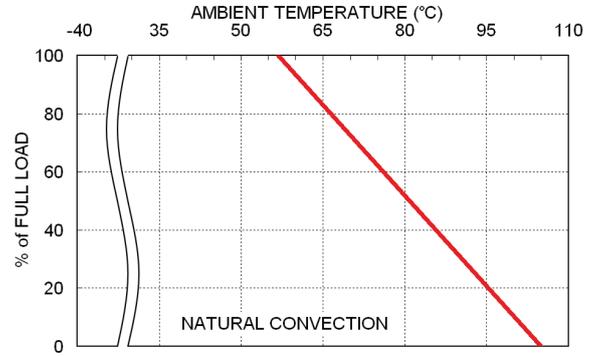
Power Dissipation versus Output Load



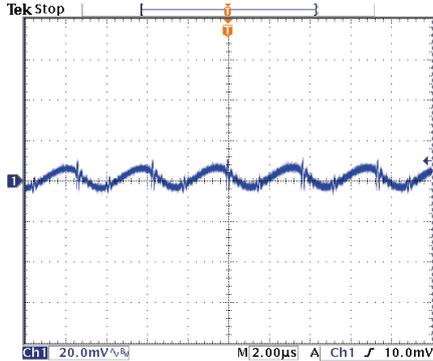
Efficiency vs Input Voltage



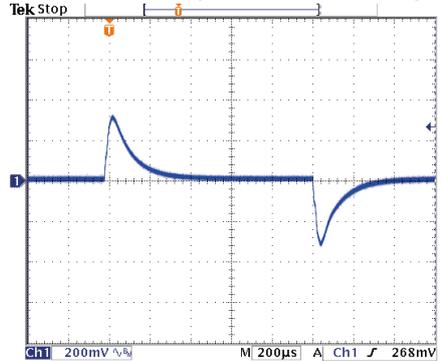
Derating Output Load versus Ambient Temperature



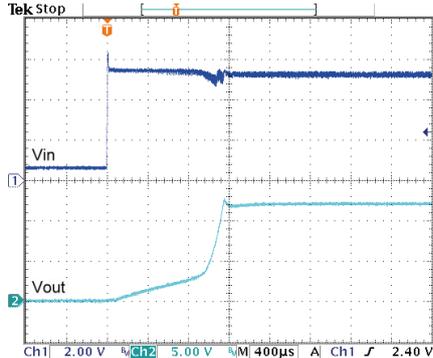
Typical Output Ripple and Noise



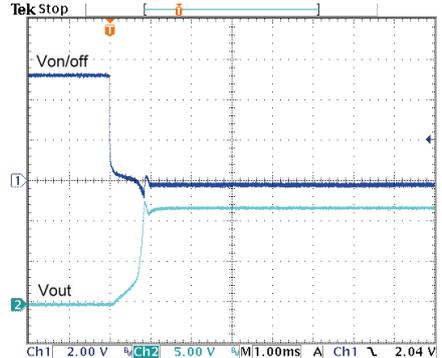
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

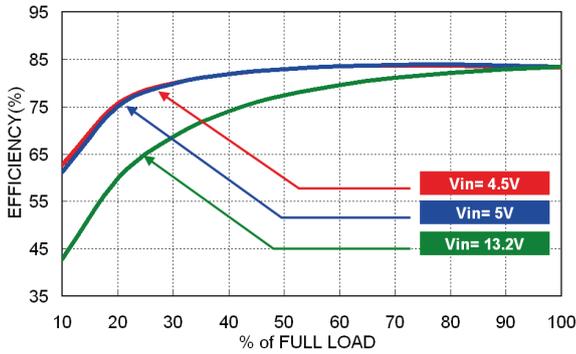


Remote on/off Voltage Start-Up Characteristic

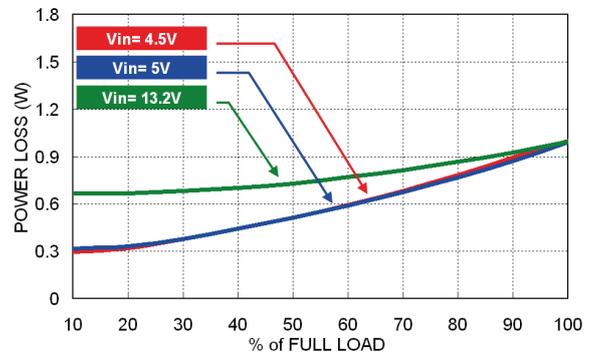


TDN 5-0913WI(SM)

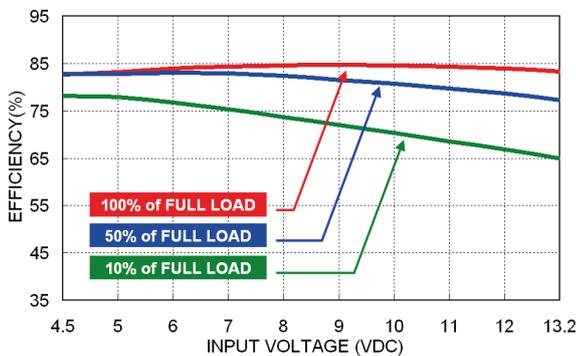
Efficiency vs Output Load



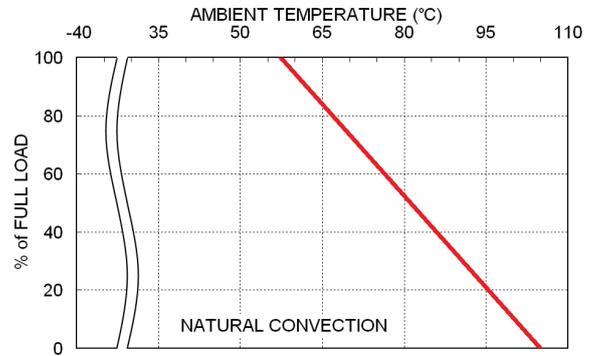
Power Dissipation versus Output Load



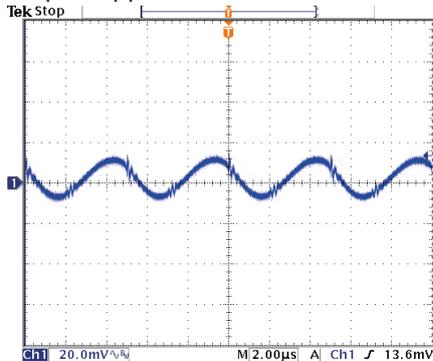
Efficiency vs Input Voltage



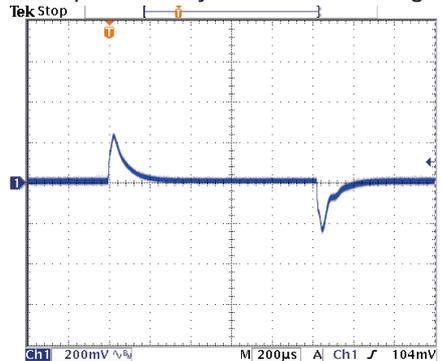
Derating Output Load versus Ambient Temperature



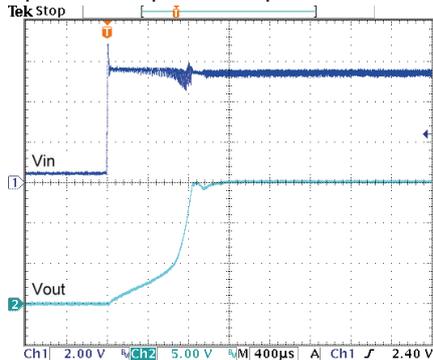
Typical Output Ripple and Noise



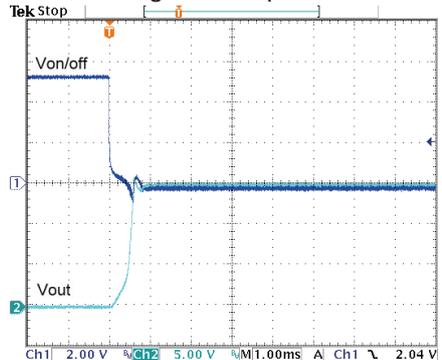
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

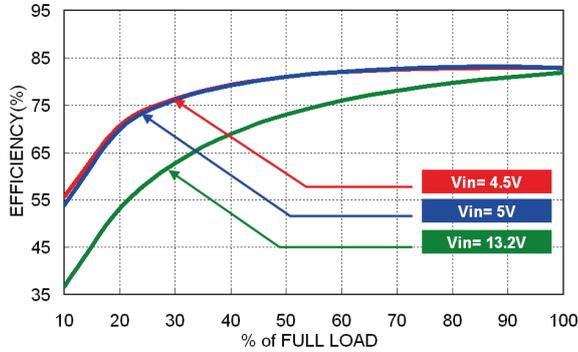


Remote on/off Voltage Start-Up Characteristic

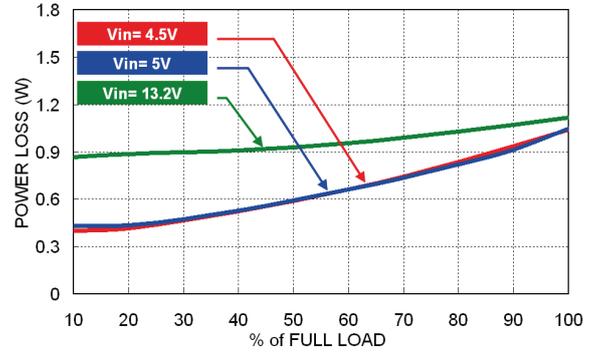


TDN 5-0915WI(SM)

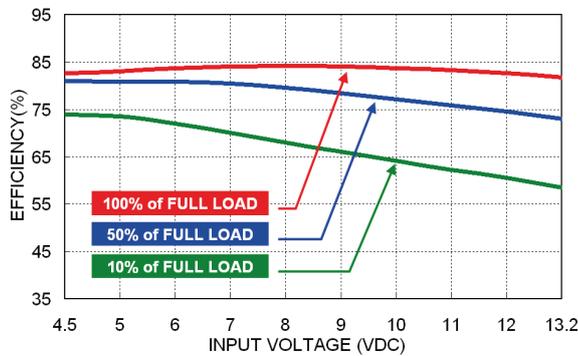
Efficiency vs Output Load



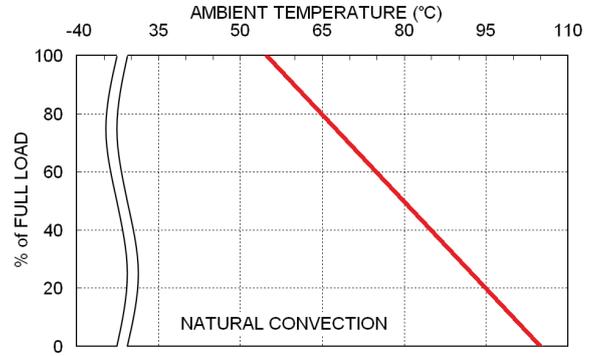
Power Dissipation versus Output Load



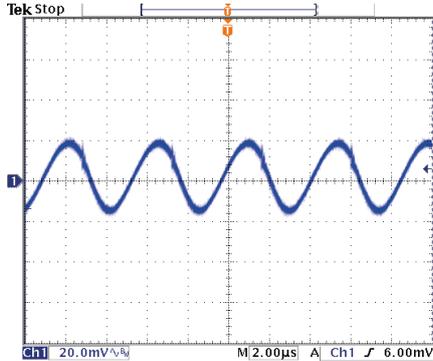
Efficiency vs Input Voltage



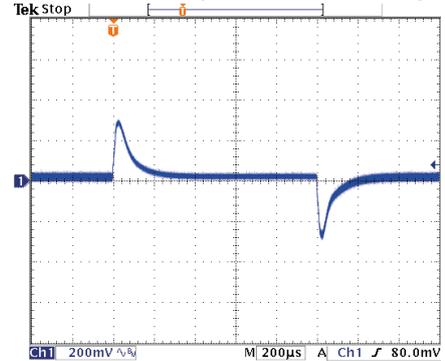
Derating Output Load versus Ambient Temperature



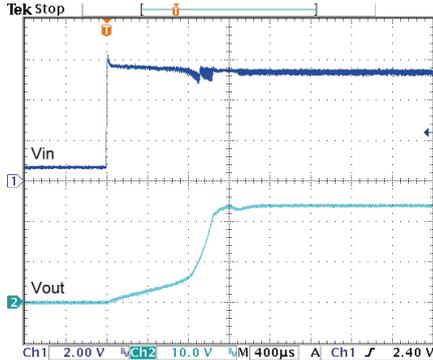
Typical Output Ripple and Noise



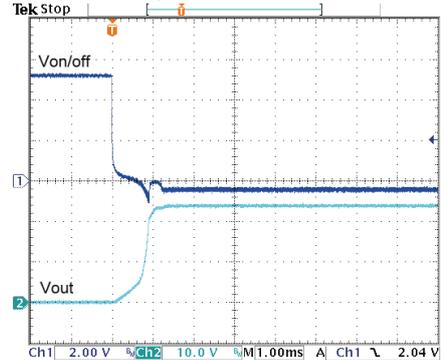
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

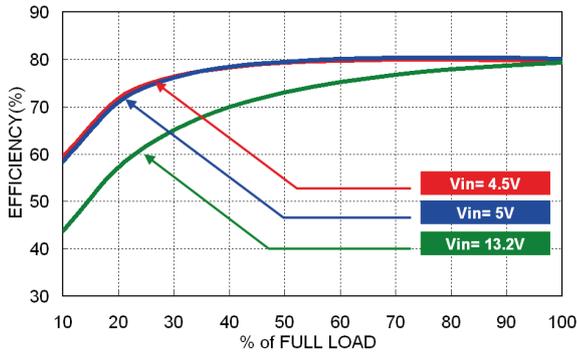


Remote on/off Voltage Start-Up Characteristic

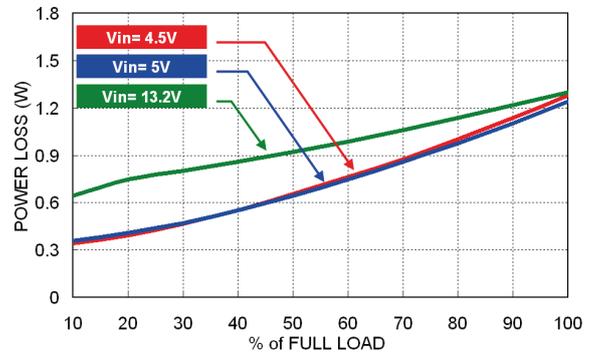


TDN 5-0921WI(SM)

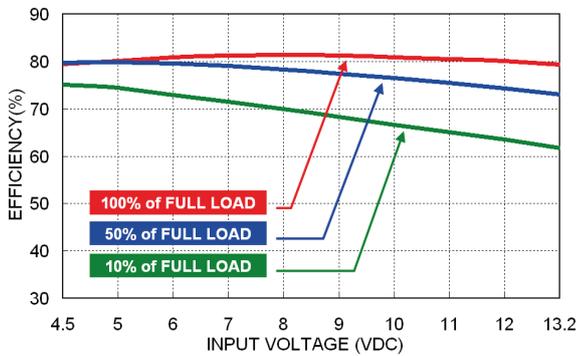
Efficiency vs Output Load



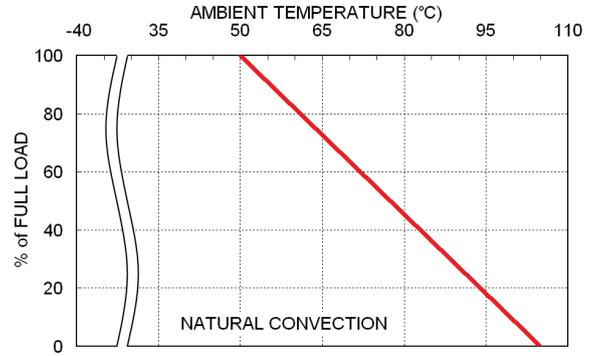
Power Dissipation versus Output Load



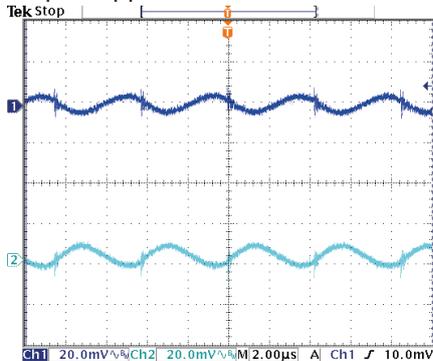
Efficiency vs Input Voltage



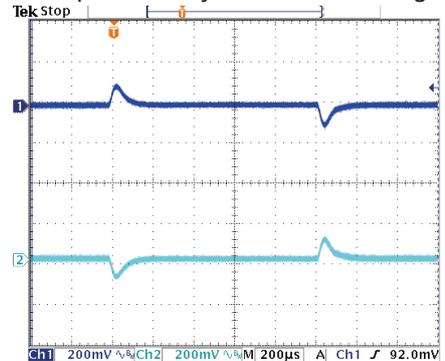
Derating Output Load versus Ambient Temperature



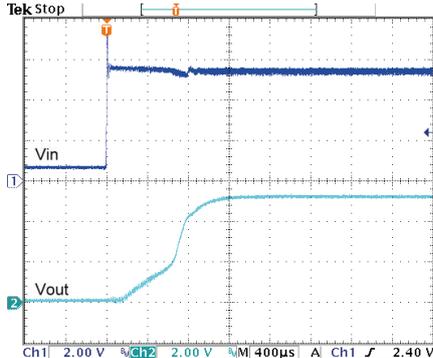
Typical Output Ripple and Noise



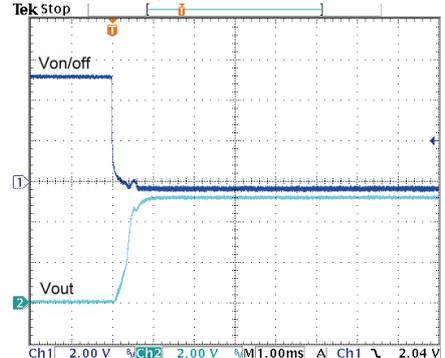
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

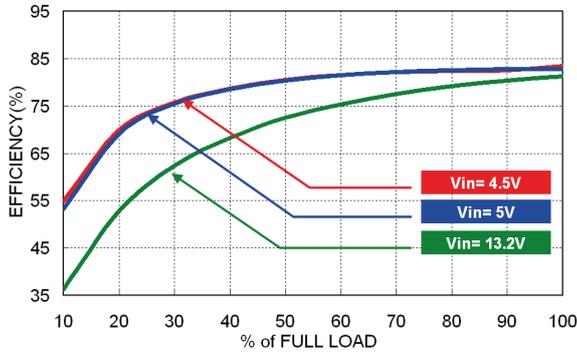


Remote on/off Voltage Start-Up Characteristic

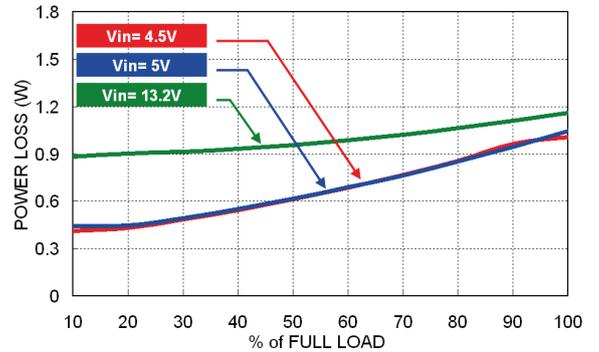


TDN 5-0922WI(SM)

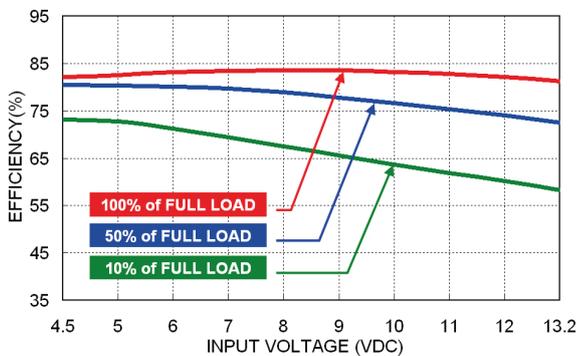
Efficiency vs Output Load



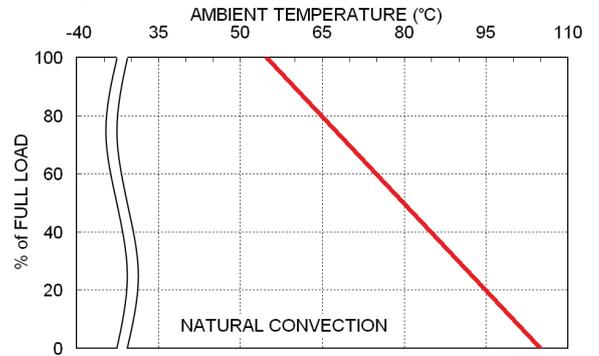
Power Dissipation versus Output Load



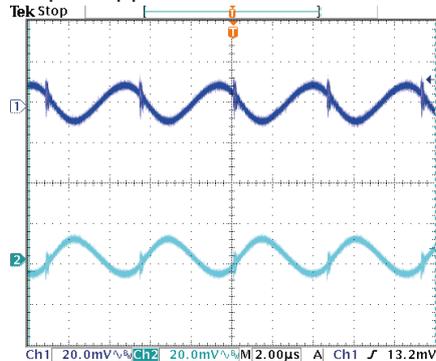
Efficiency vs Input Voltage



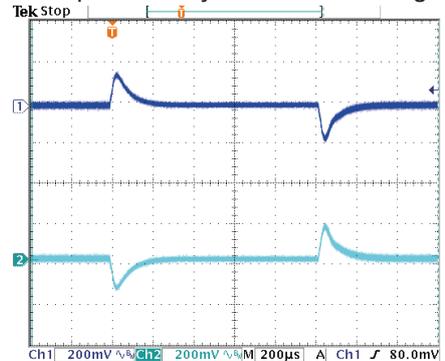
Derating Output Load versus Ambient Temperature



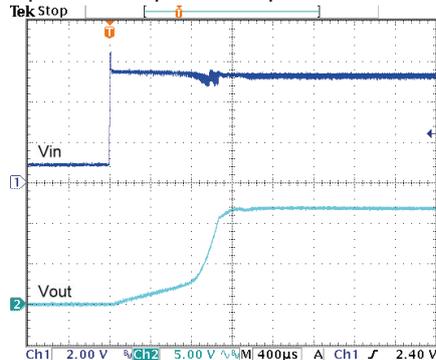
Typical Output Ripple and Noise



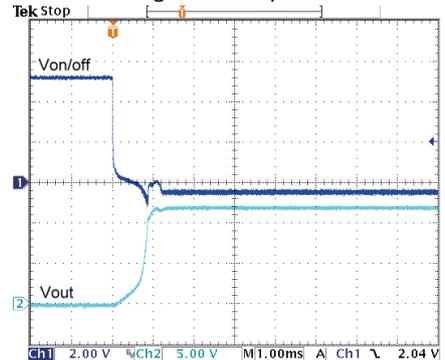
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

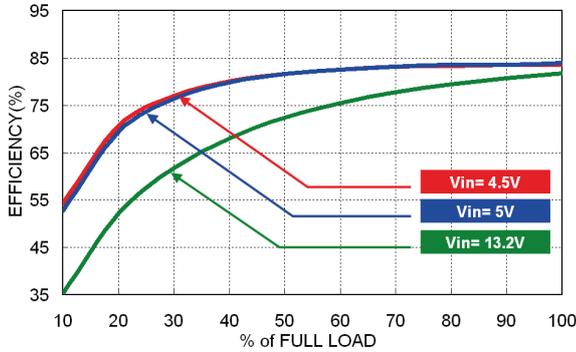


Remote on/off Voltage Start-Up Characteristic

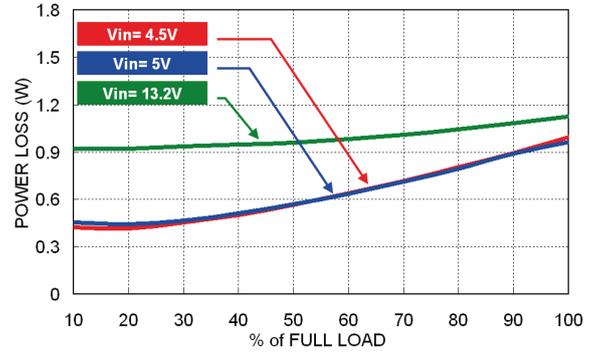


TDN 5-0923WI(SM)

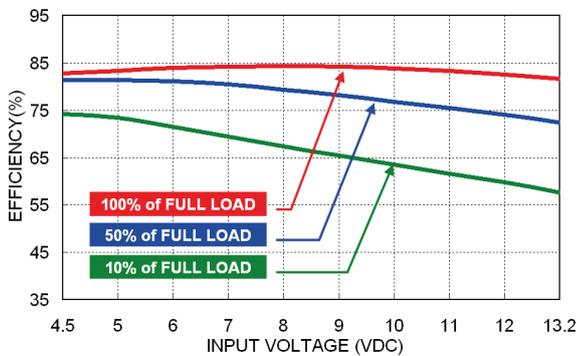
Efficiency vs Output Load



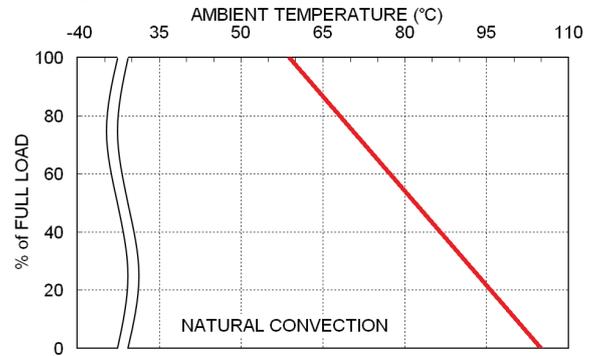
Power Dissipation versus Output Load



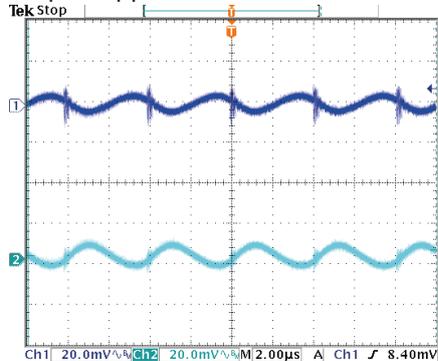
Efficiency vs Input Voltage



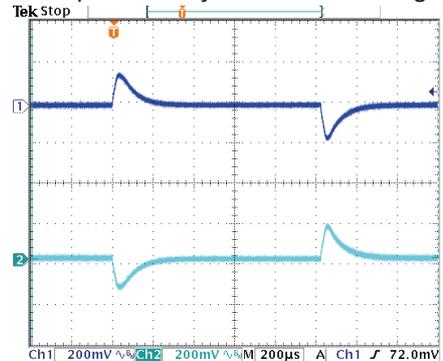
Derating Output Load versus Ambient Temperature



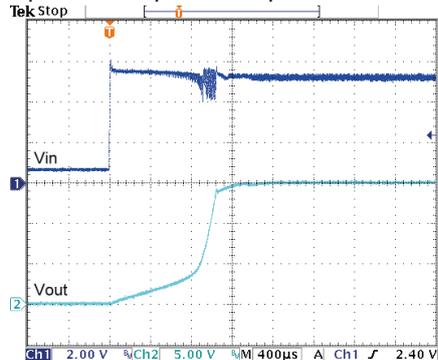
Typical Output Ripple and Noise



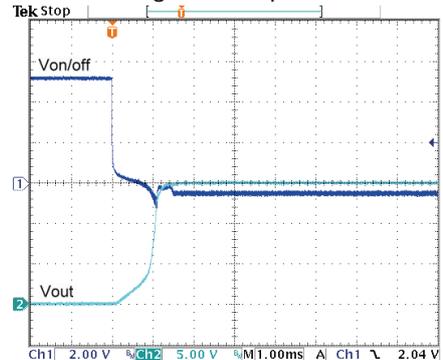
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

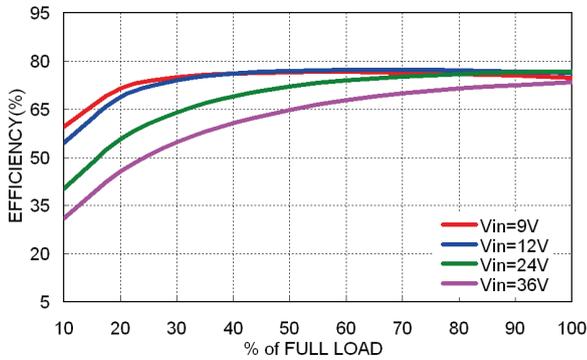


Remote on/off Voltage Start-Up Characteristic

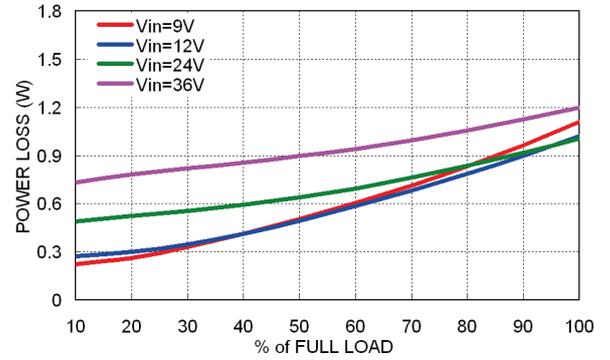


TDN 5-2410WI(SM)

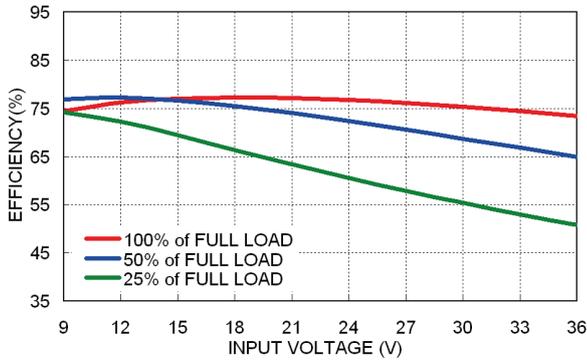
Efficiency vs Output Load



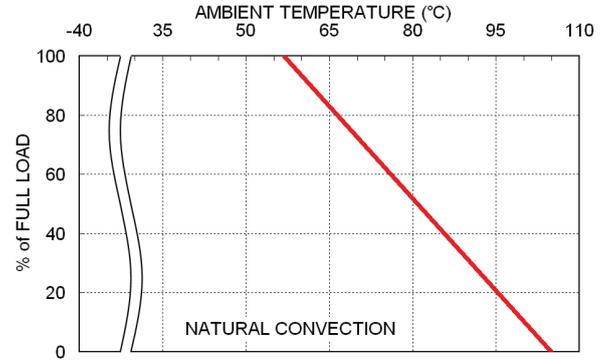
Power Dissipation versus Output Load



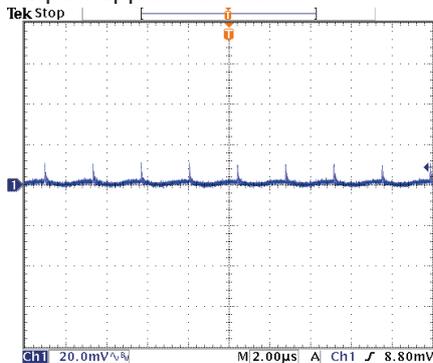
Efficiency vs Input Voltage



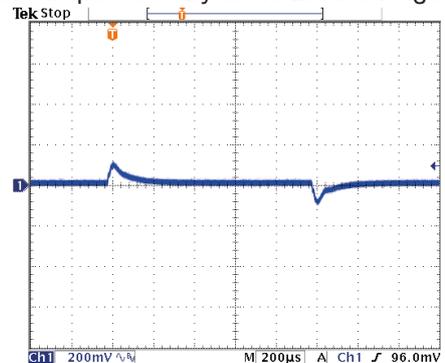
Derating Output Load versus Ambient Temperature



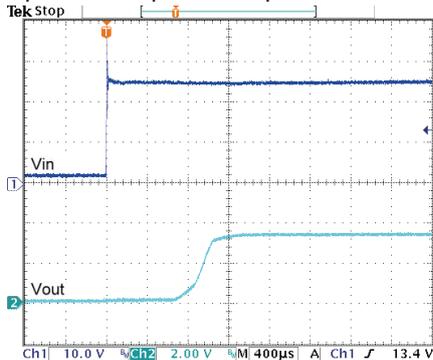
Typical Output Ripple and Noise



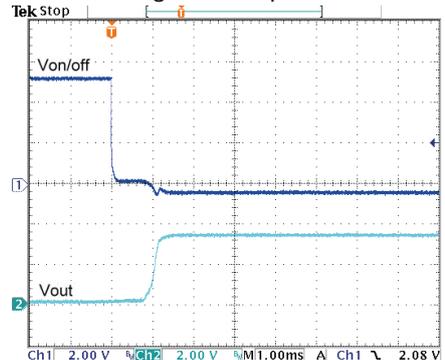
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

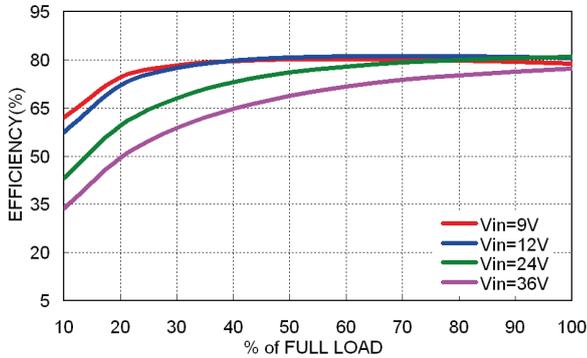


Remote on/off Voltage Start-Up Characteristic

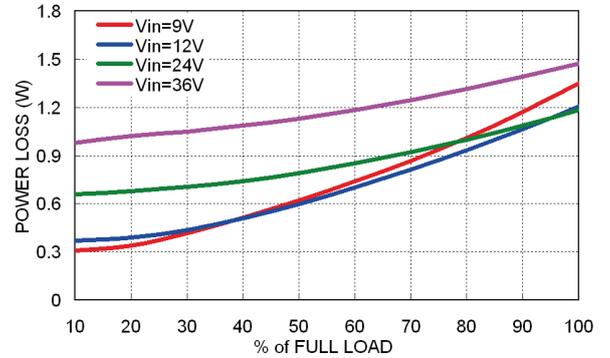


TDN 5-2411WI(SM)

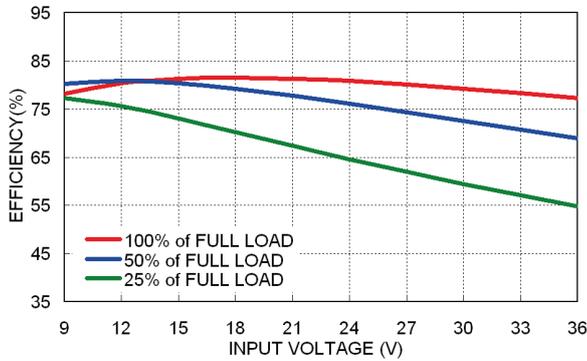
Efficiency vs Output Load



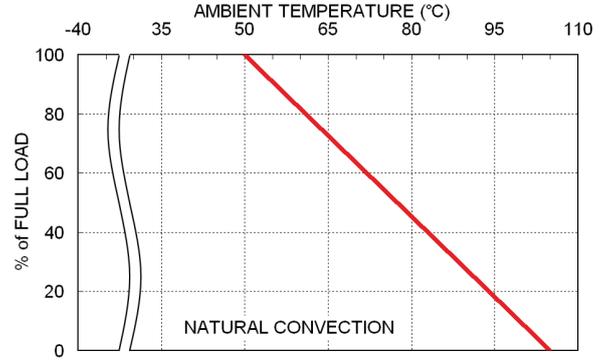
Power Dissipation versus Output Load



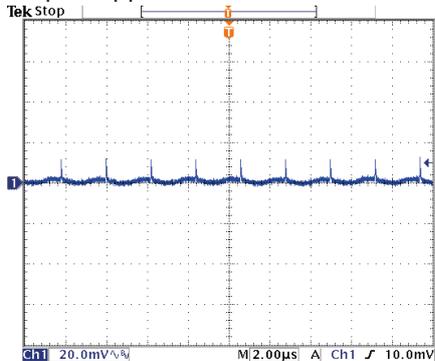
Efficiency vs Input Voltage



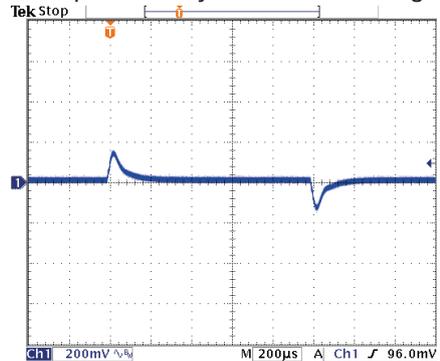
Derating Output Load versus Ambient Temperature



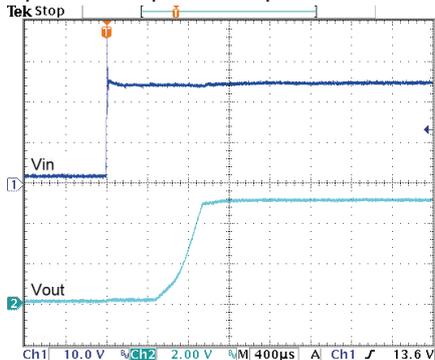
Typical Output Ripple and Noise



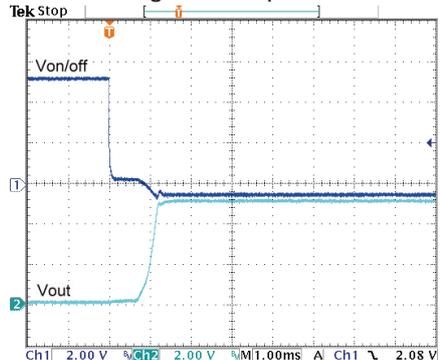
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

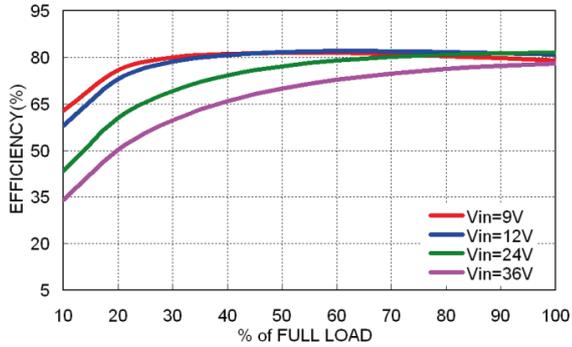


Remote on/off Voltage Start-Up Characteristic

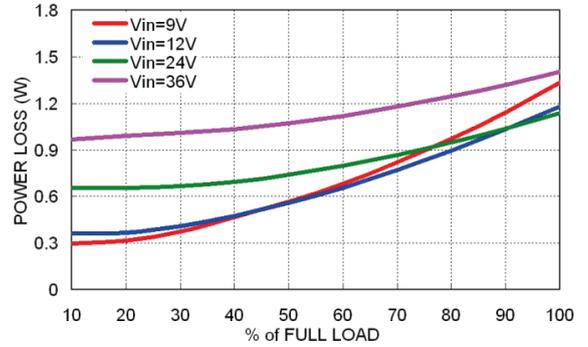


TDN 5-2419WI(SM)

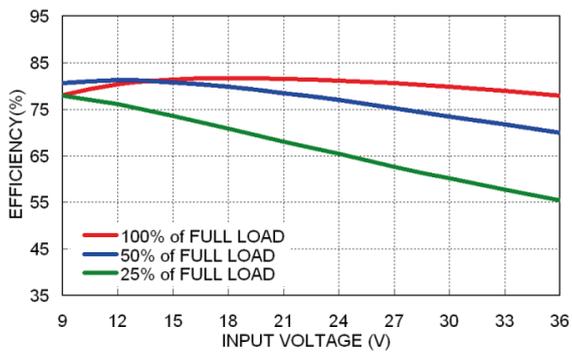
Efficiency vs Output Load



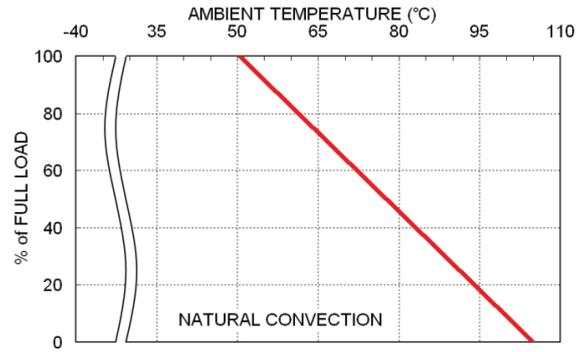
Power Dissipation versus Output Load



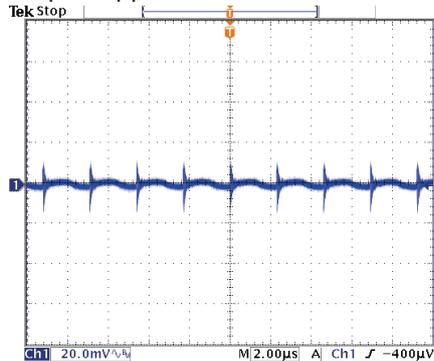
Efficiency vs Input Voltage



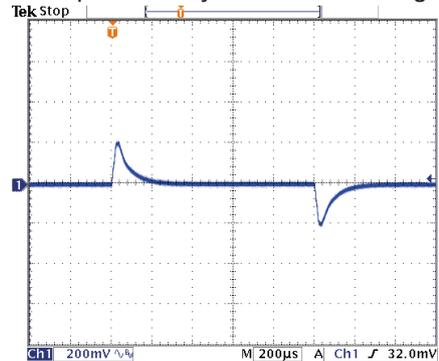
Derating Output Load versus Ambient Temperature



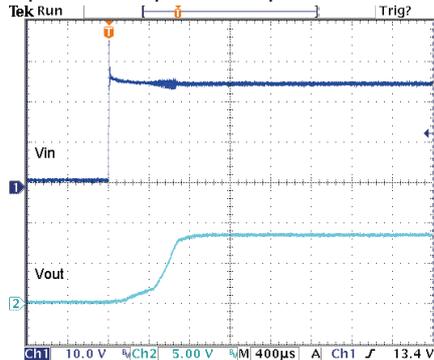
Typical Output Ripple and Noise



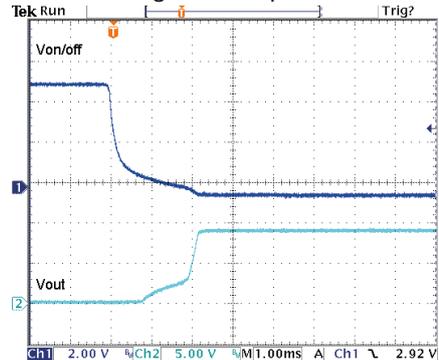
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

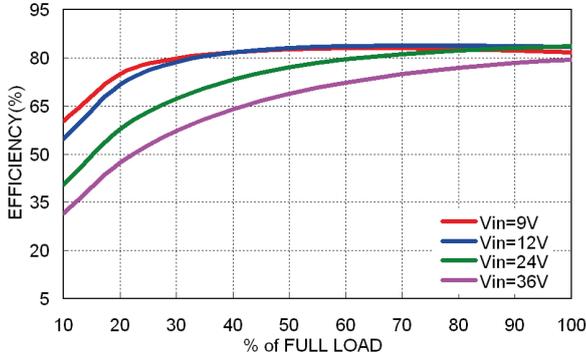


Remote on/off Voltage Start-Up Characteristic

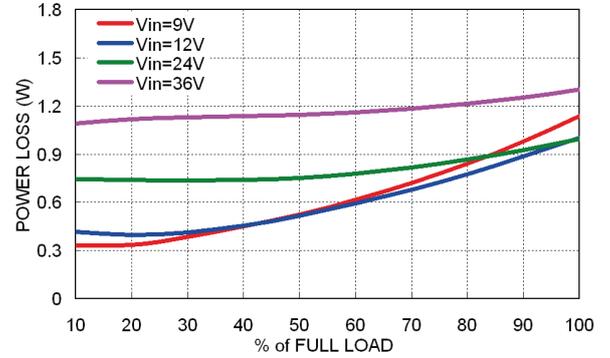


TDN 5-2412WI(SM)

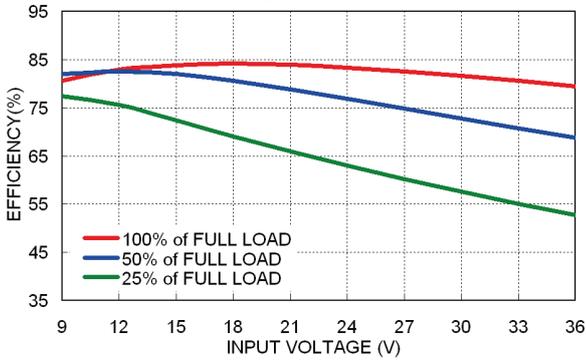
Efficiency vs Output Load



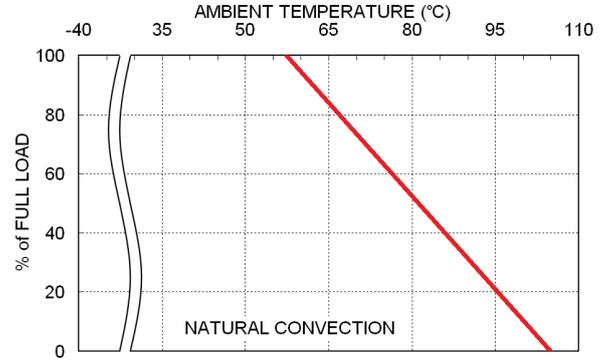
Power Dissipation versus Output Load



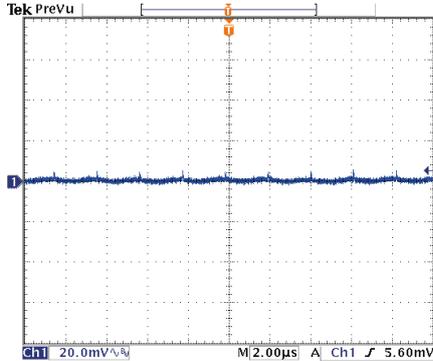
Efficiency vs Input Voltage



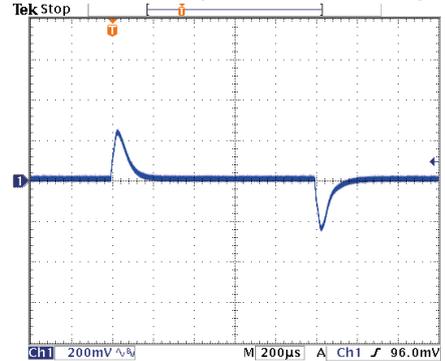
Derating Output Load versus Ambient Temperature



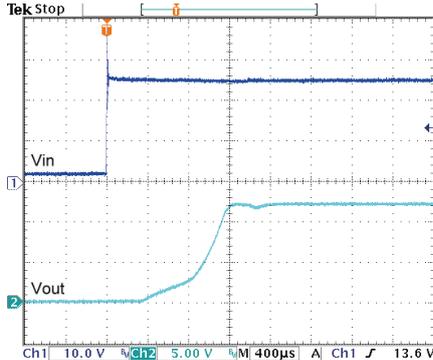
Typical Output Ripple and Noise



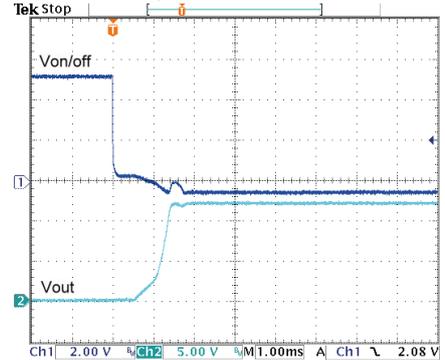
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

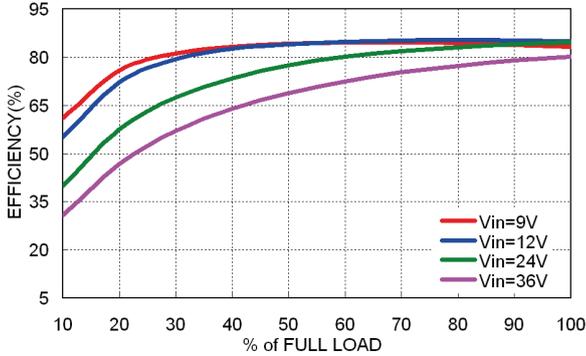


Remote on/off Voltage Start-Up Characteristic

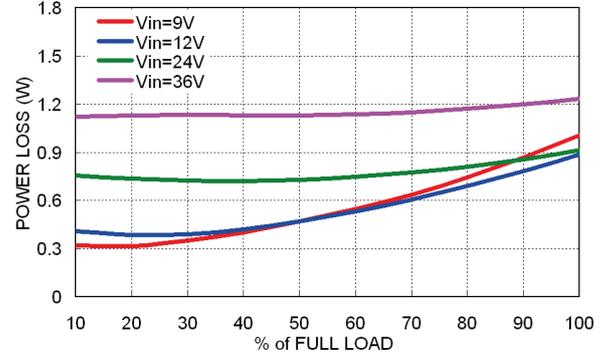


TDN 5-2413WI(SM)

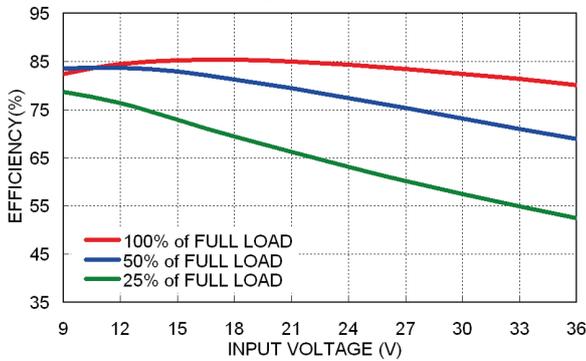
Efficiency vs Output Load



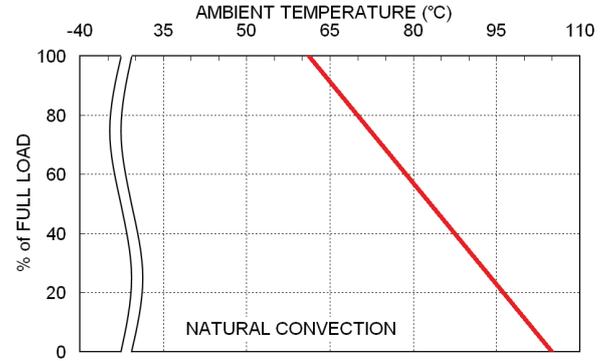
Power Dissipation versus Output Load



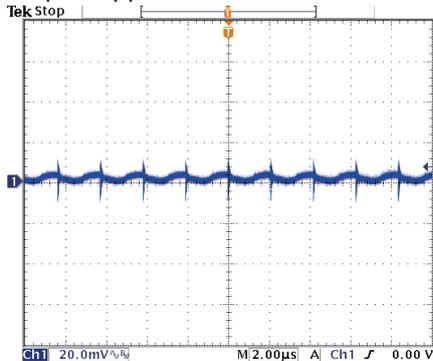
Efficiency vs Input Voltage



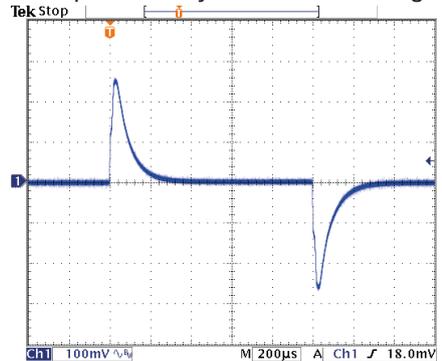
Derating Output Load versus Ambient Temperature



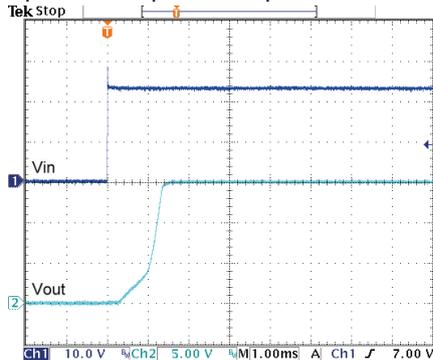
Typical Output Ripple and Noise



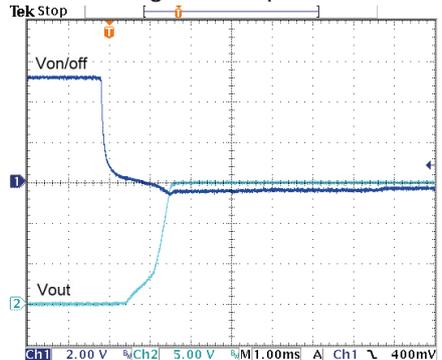
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

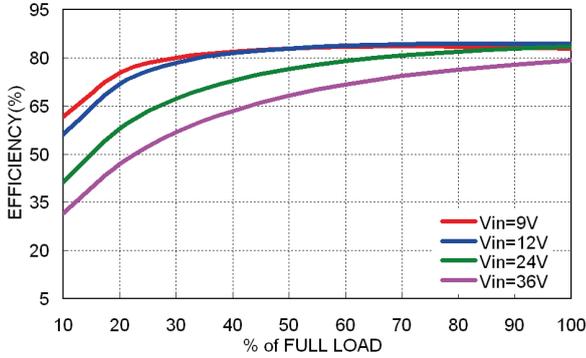


Remote on/off Voltage Start-Up Characteristic

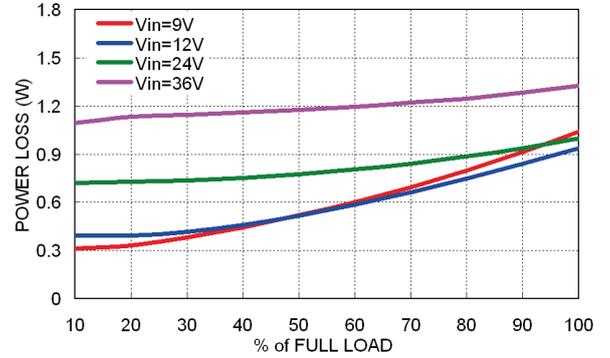


TDN 5-2415WI(SM)

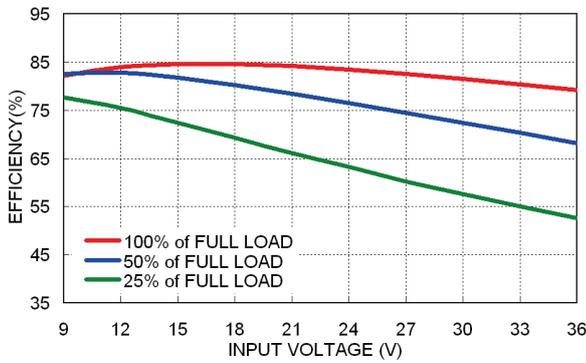
Efficiency vs Output Load



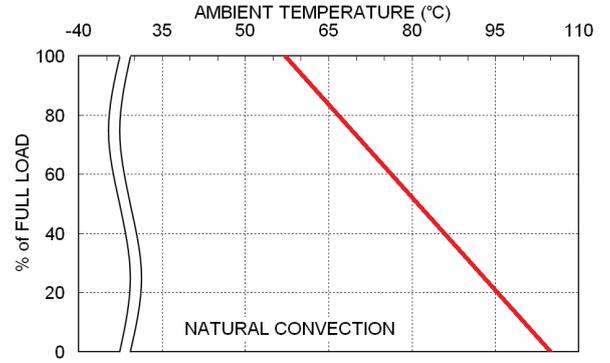
Power Dissipation versus Output Load



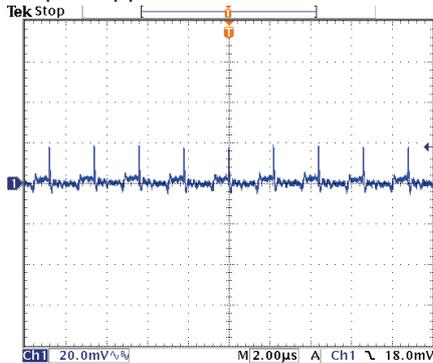
Efficiency vs Input Voltage



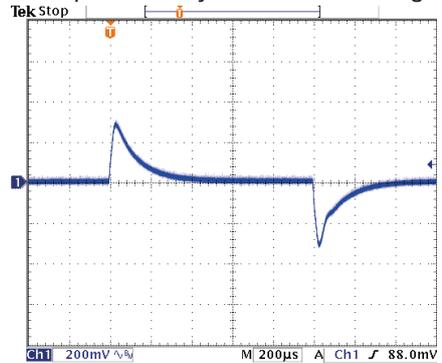
Derating Output Load versus Ambient Temperature



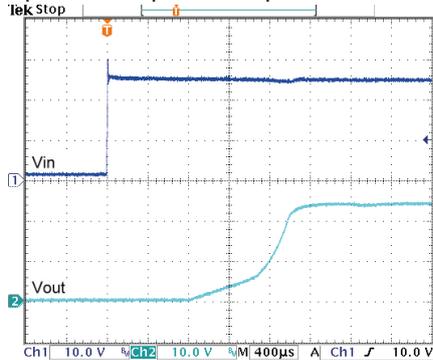
Typical Output Ripple and Noise



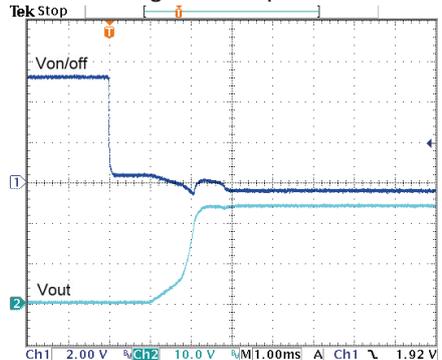
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

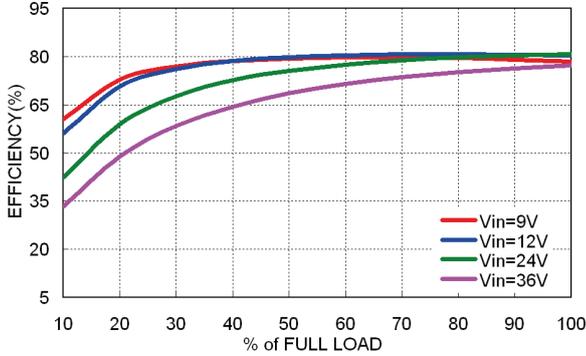


Remote on/off Voltage Start-Up Characteristic

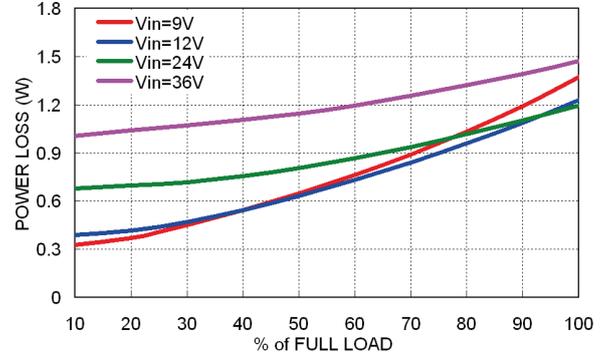


TDN 5-2421WI(SM)

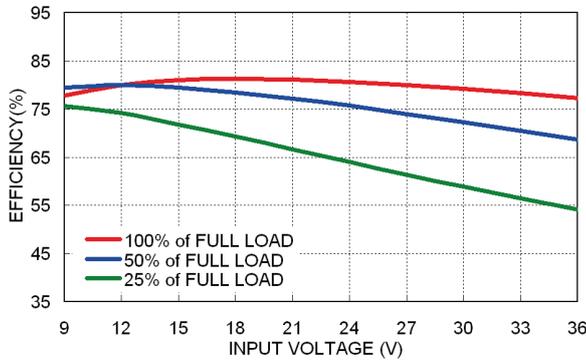
Efficiency vs Output Load



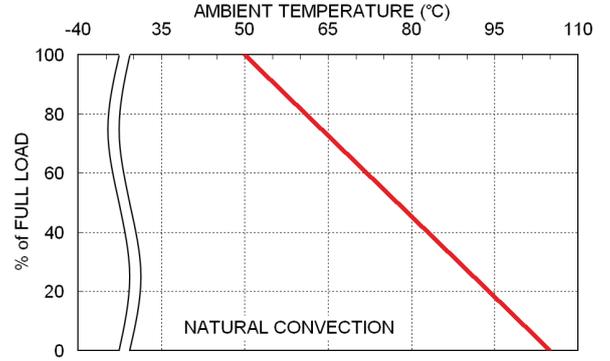
Power Dissipation versus Output Load



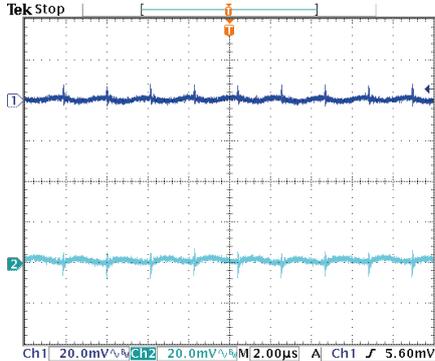
Efficiency vs Input Voltage



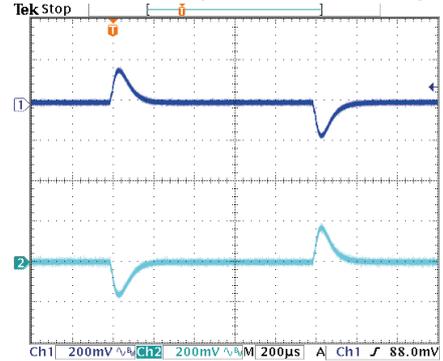
Derating Output Load versus Ambient Temperature



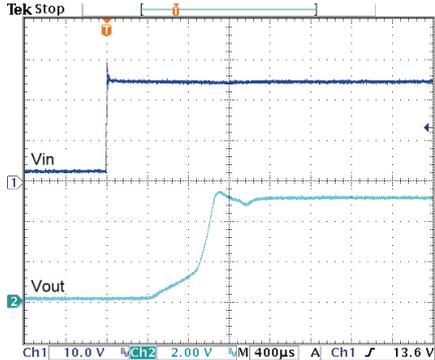
Typical Output Ripple and Noise



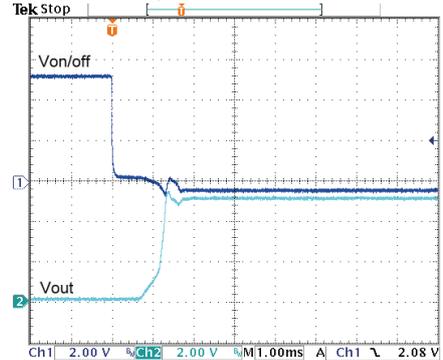
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

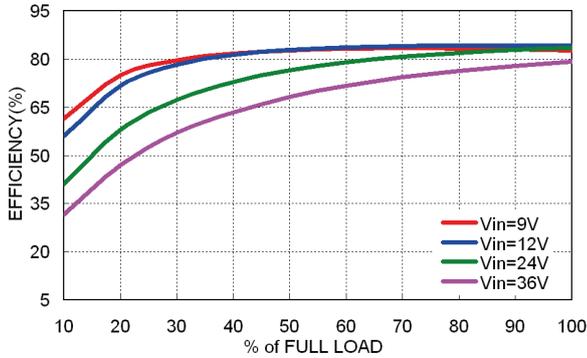


Remote on/off Voltage Start-Up Characteristic

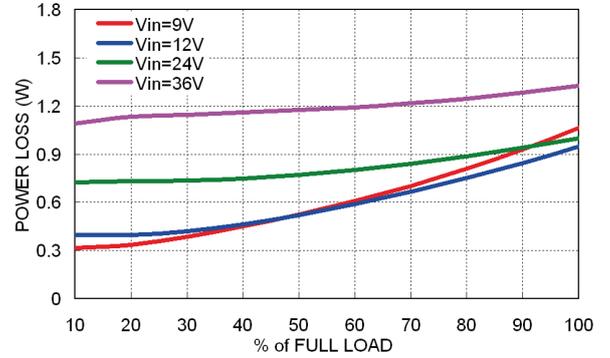


TDN 5-2422WI(SM)

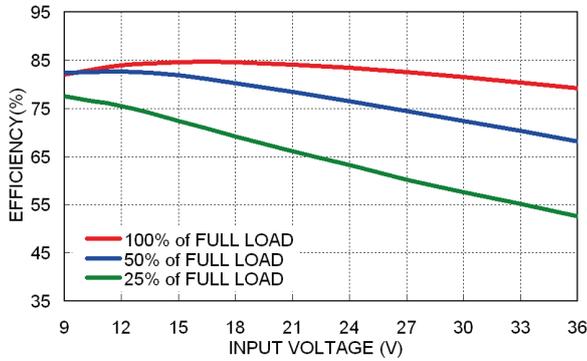
Efficiency vs Output Load



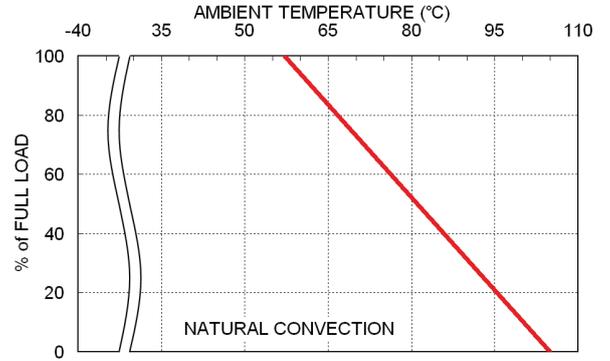
Power Dissipation versus Output Load



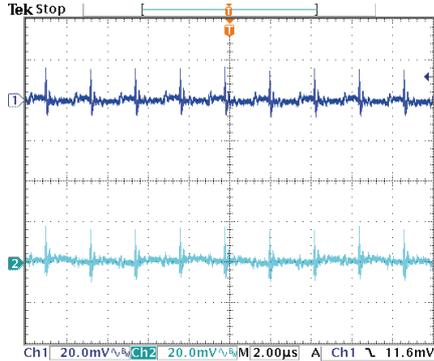
Efficiency vs Input Voltage



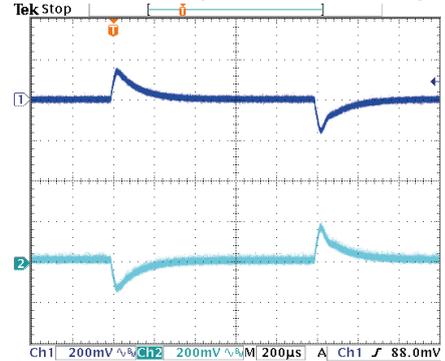
Derating Output Load versus Ambient Temperature



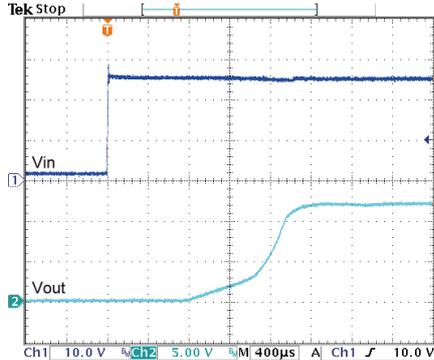
Typical Output Ripple and Noise



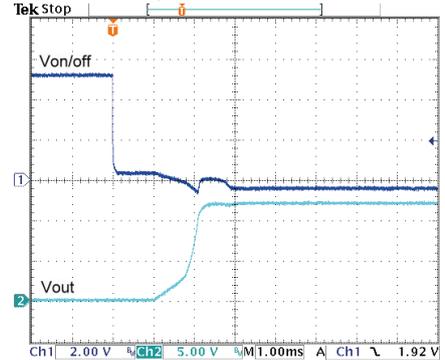
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

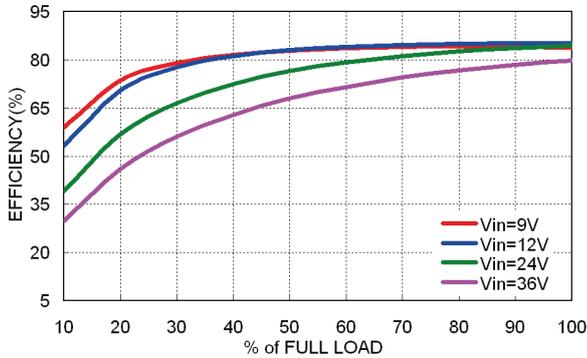


Remote on/off Voltage Start-Up Characteristic

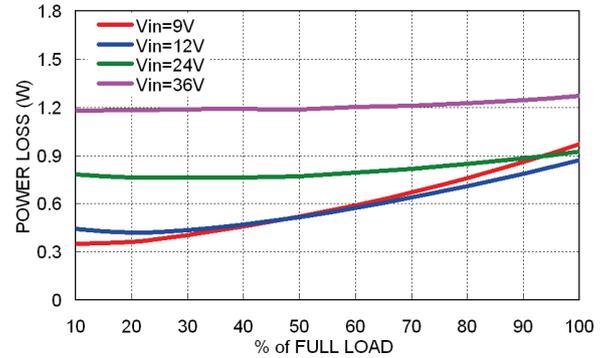


TDN 5-2423WI(SM)

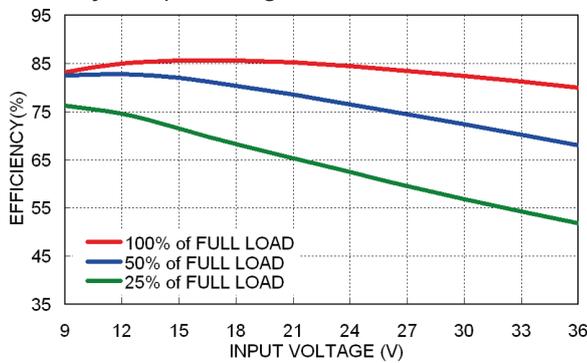
Efficiency vs Output Load



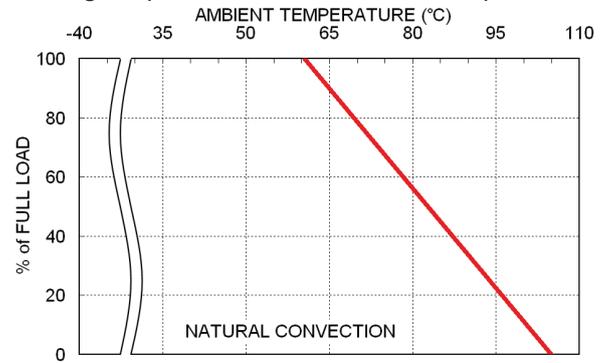
Power Dissipation versus Output Load



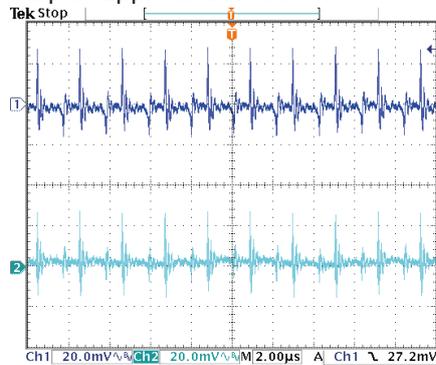
Efficiency vs Input Voltage



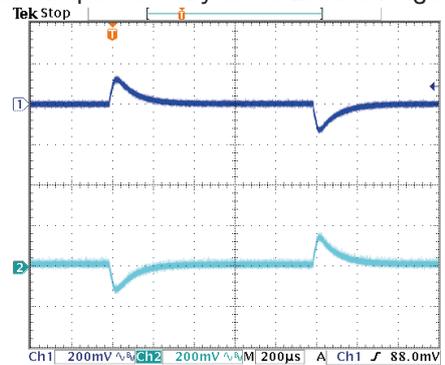
Derating Output Load versus Ambient Temperature



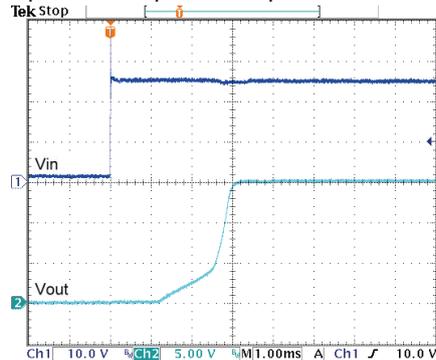
Typical Output Ripple and Noise



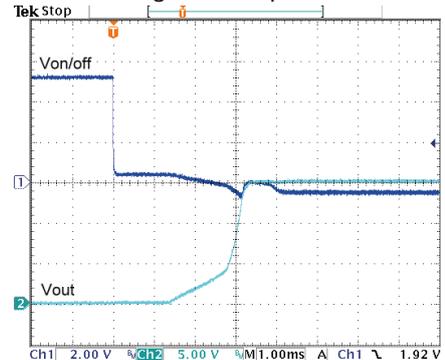
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

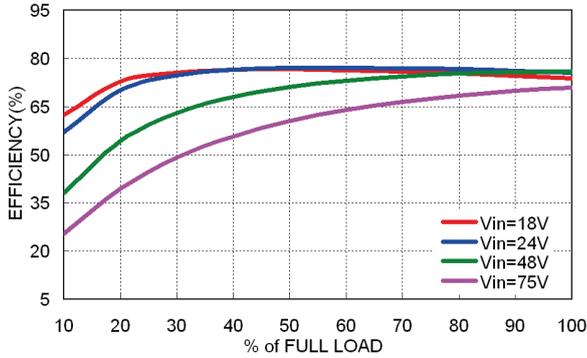


Remote on/off Voltage Start-Up Characteristic

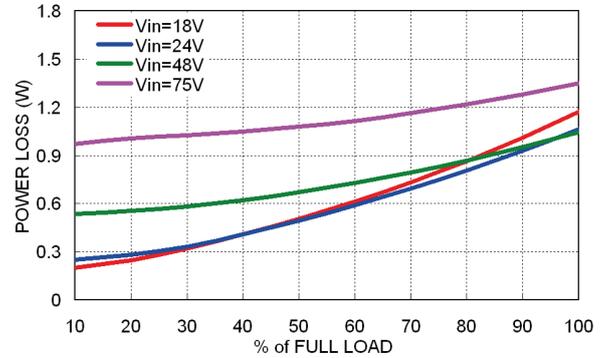


TDN 5-4810WI(SM)

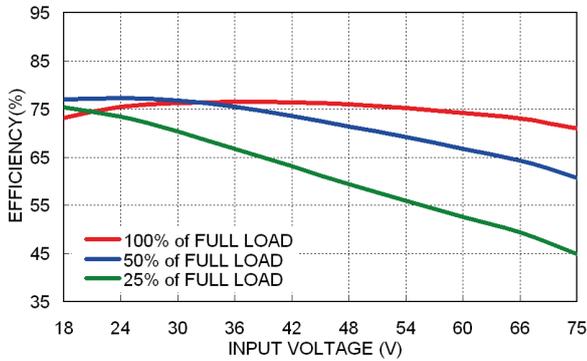
Efficiency vs Output Load



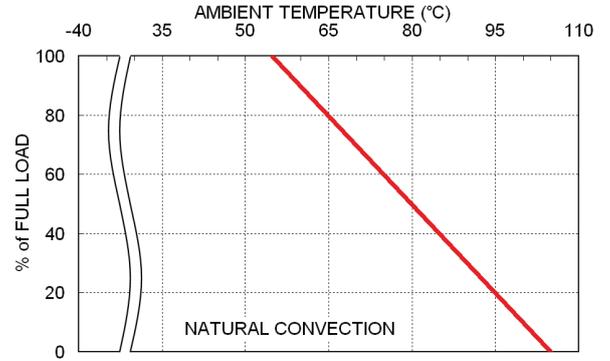
Power Dissipation versus Output Load



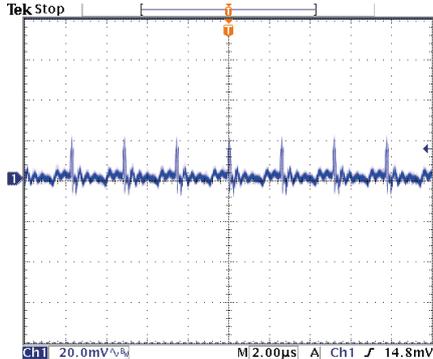
Efficiency vs Input Voltage



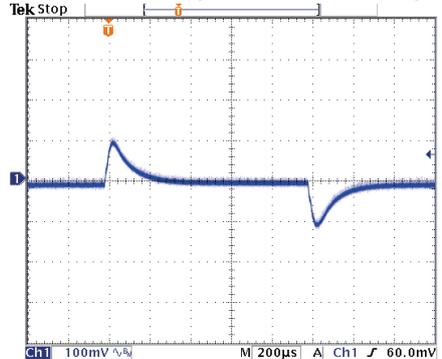
Derating Output Load versus Ambient Temperature



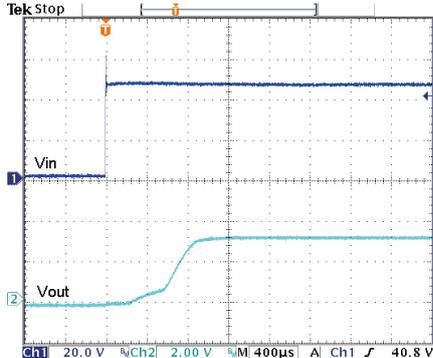
Typical Output Ripple and Noise



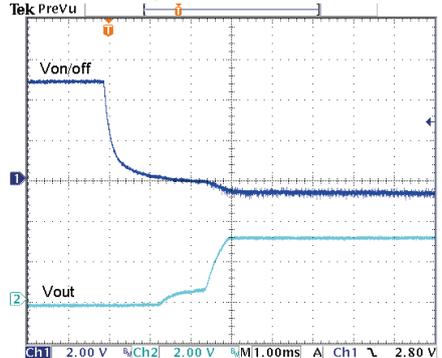
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

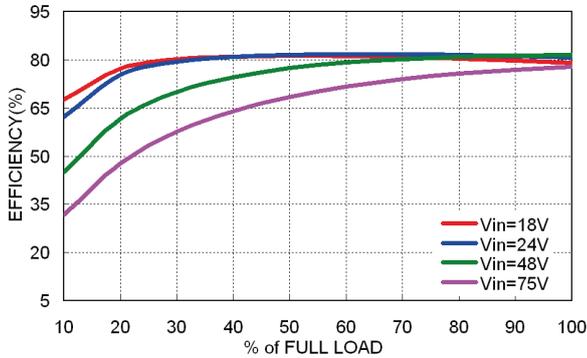


Remote on/off Voltage Start-Up Characteristic

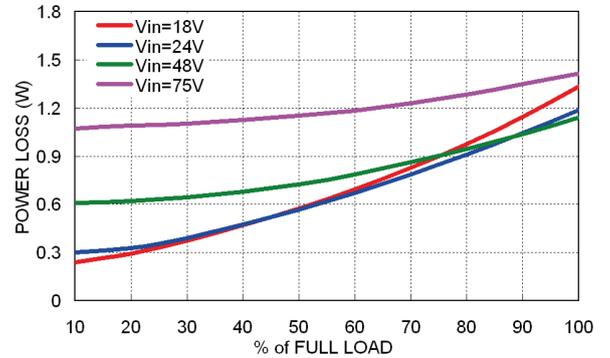


TDN 5-4811WI(SM)

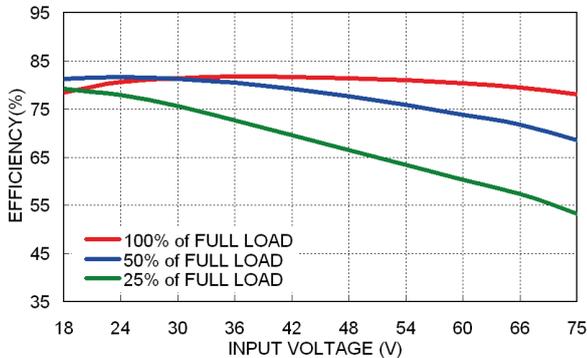
Efficiency vs Output Load



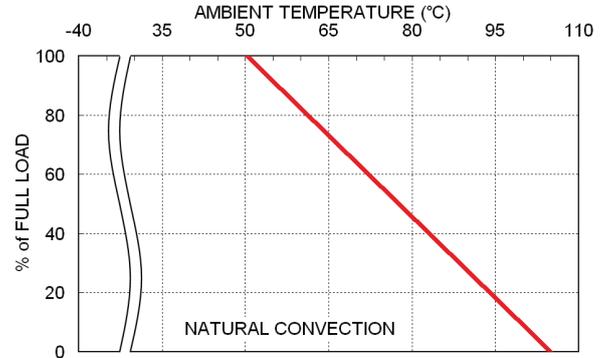
Power Dissipation versus Output Load



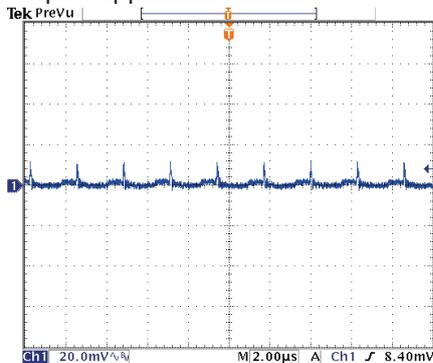
Efficiency vs Input Voltage



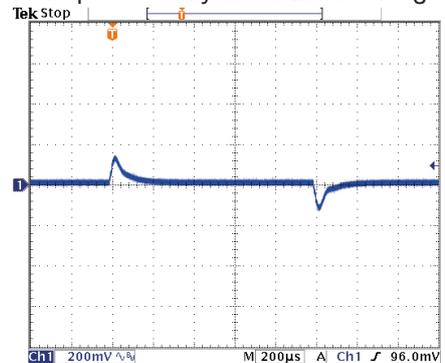
Derating Output Load versus Ambient Temperature



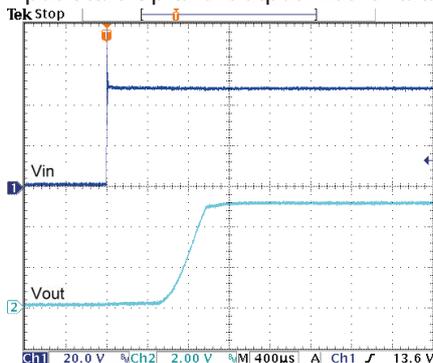
Typical Output Ripple and Noise



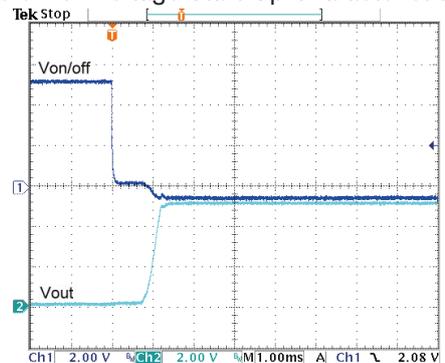
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

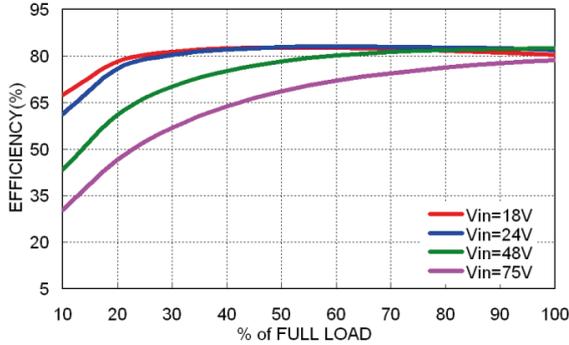


Remote on/off Voltage Start-Up Characteristic

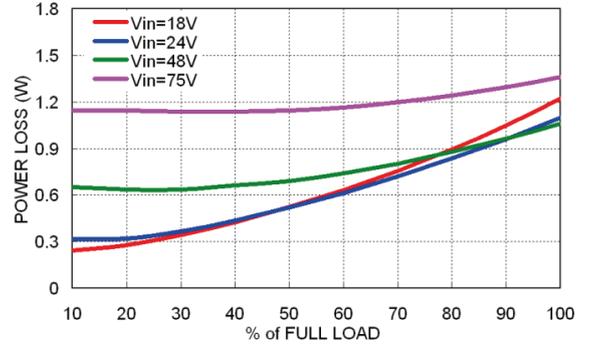


TDN 5-4819WI(SM)

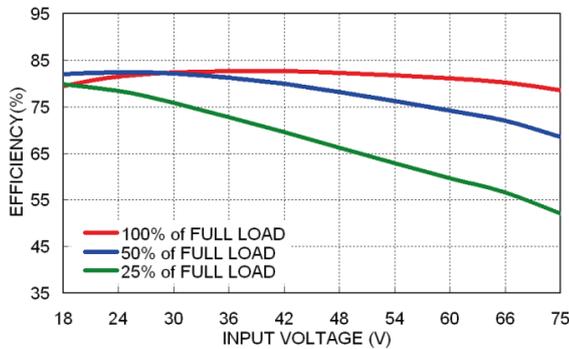
Efficiency vs Output Load



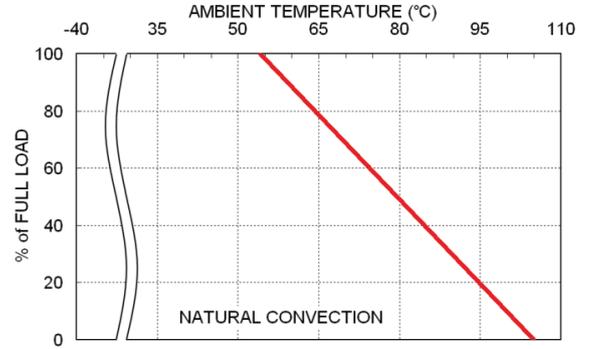
Power Dissipation versus Output Load



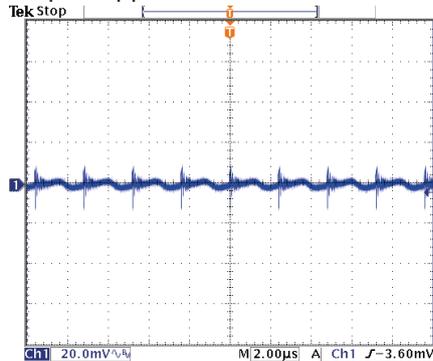
Efficiency vs Input Voltage



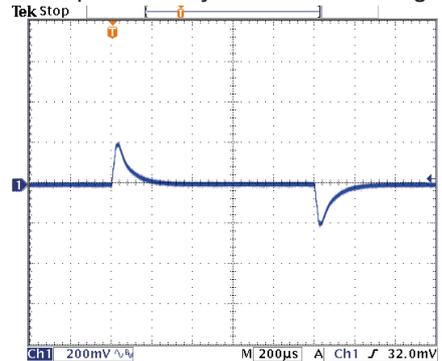
Derating Output Load versus Ambient Temperature



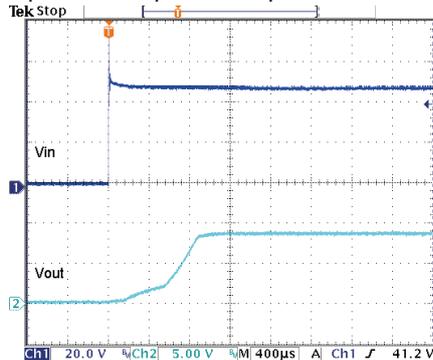
Typical Output Ripple and Noise



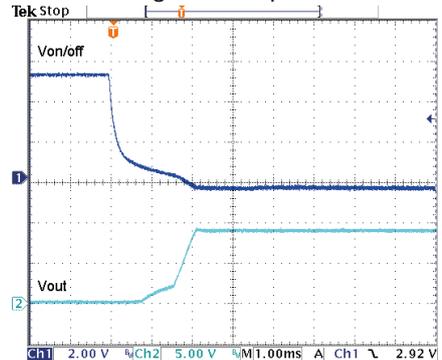
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

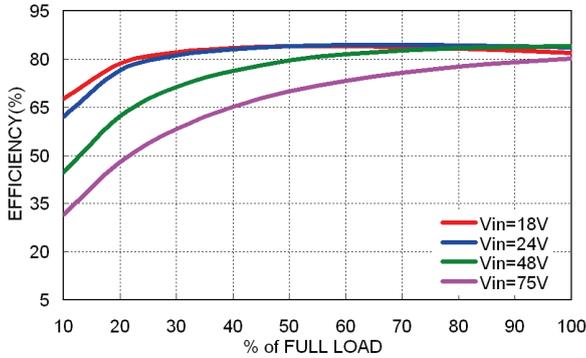


Remote on/off Voltage Start-Up Characteristic

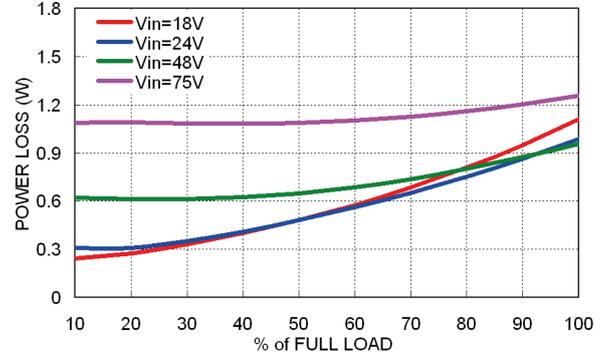


TDN 5-4812WI(SM)

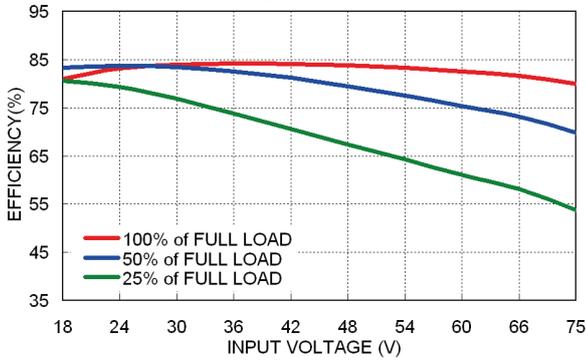
Efficiency vs Output Load



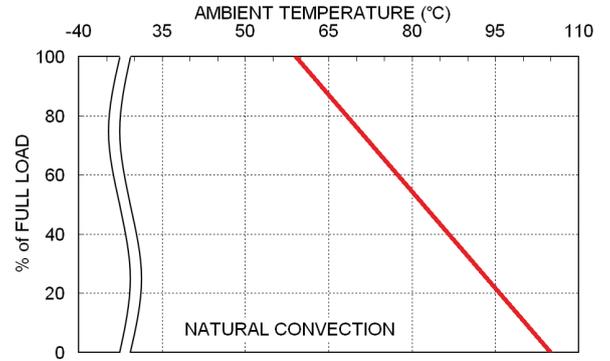
Power Dissipation versus Output Load



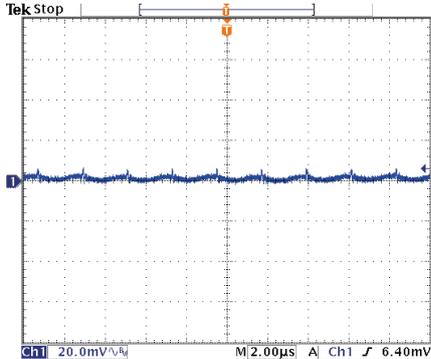
Efficiency vs Input Voltage



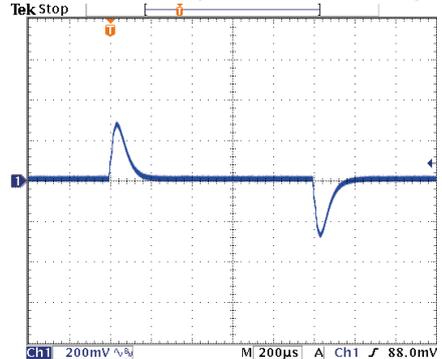
Derating Output Load versus Ambient Temperature



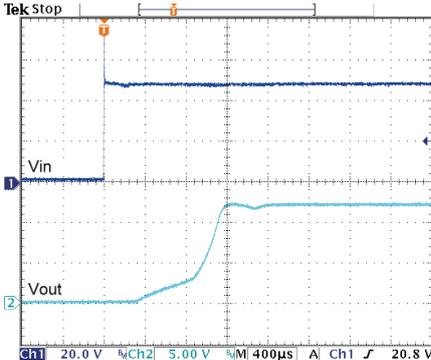
Typical Output Ripple and Noise



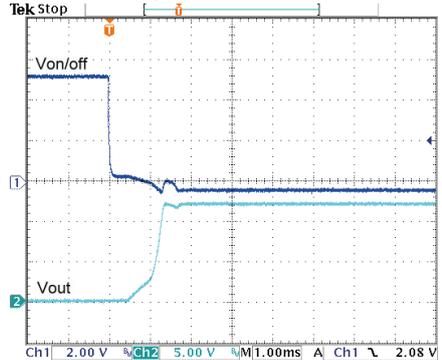
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

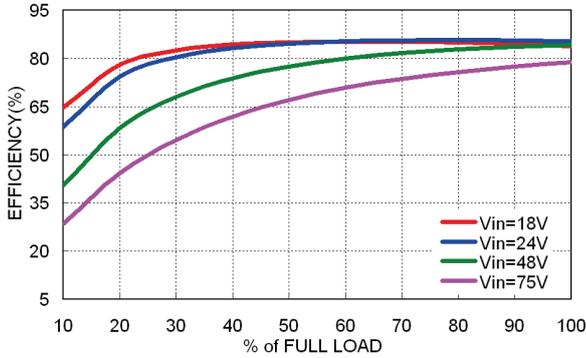


Remote on/off Voltage Start-Up Characteristic

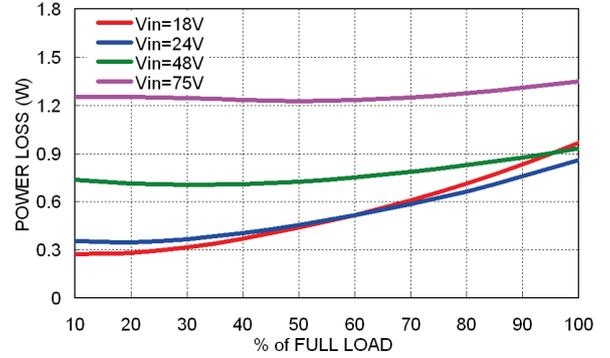


TDN 5-4813WI(SM)

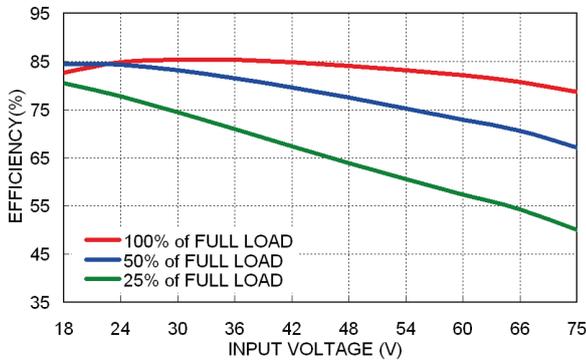
Efficiency vs Output Load



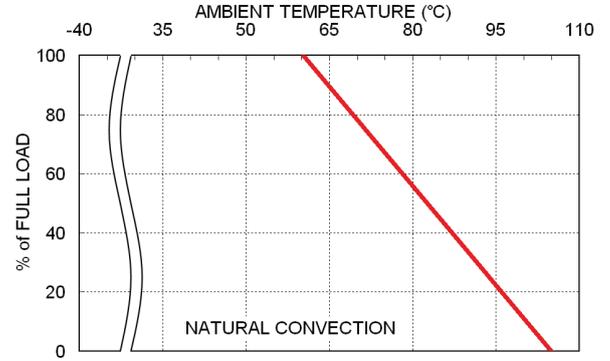
Power Dissipation versus Output Load



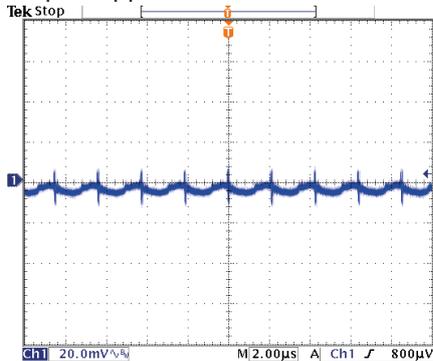
Efficiency vs Input Voltage



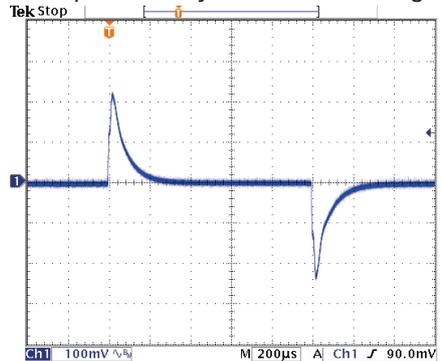
Derating Output Load versus Ambient Temperature



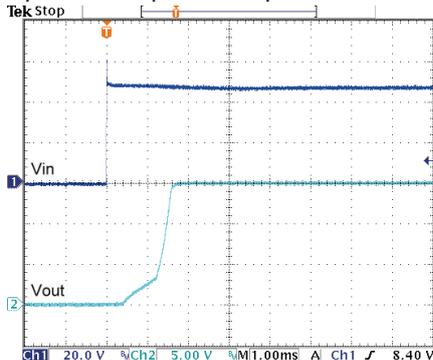
Typical Output Ripple and Noise



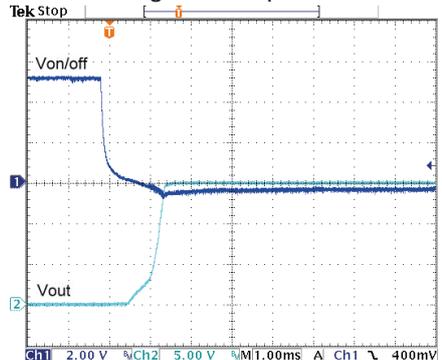
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

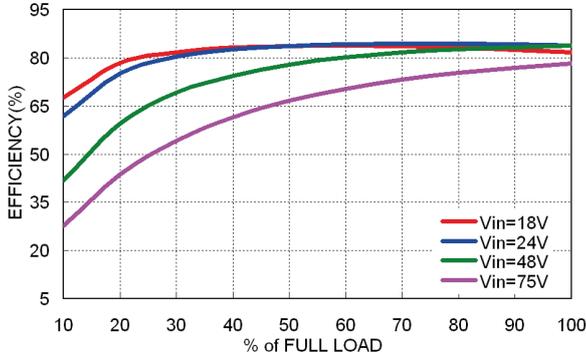


Remote on/off Voltage Start-Up Characteristic

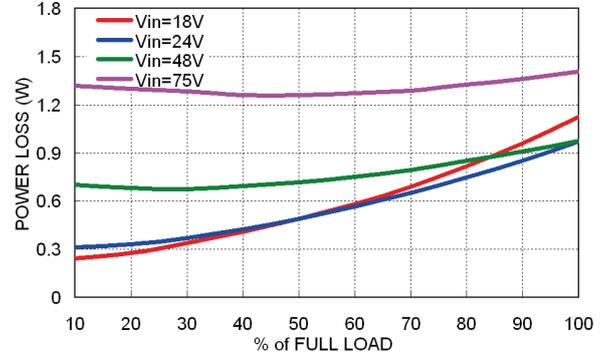


TDN 5-4815WI(SM)

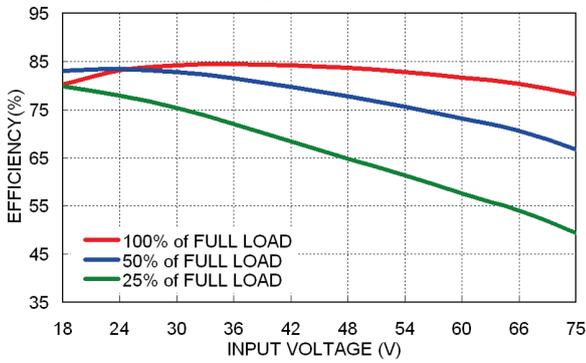
Efficiency vs Output Load



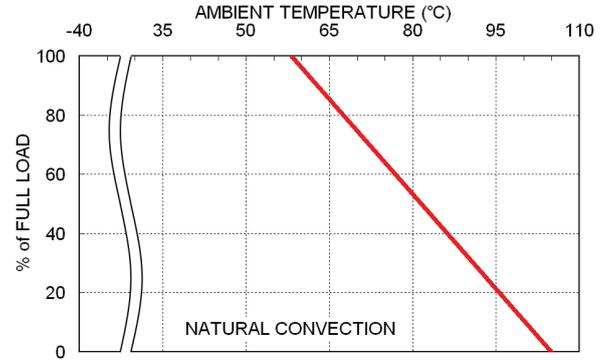
Power Dissipation versus Output Load



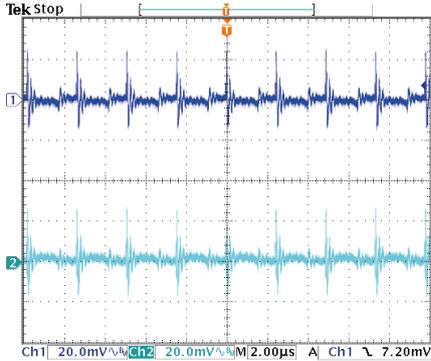
Efficiency vs Input Voltage



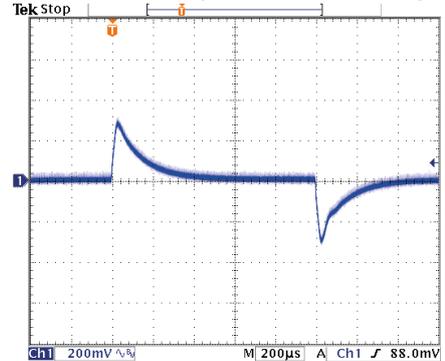
Derating Output Load versus Ambient Temperature



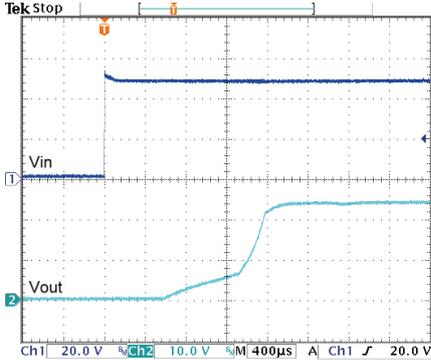
Typical Output Ripple and Noise



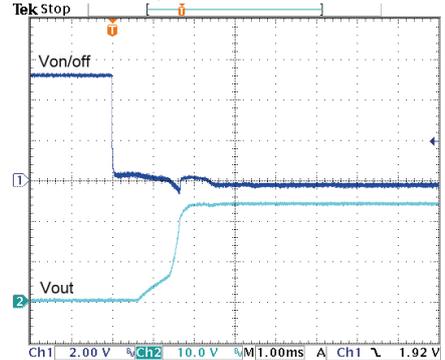
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

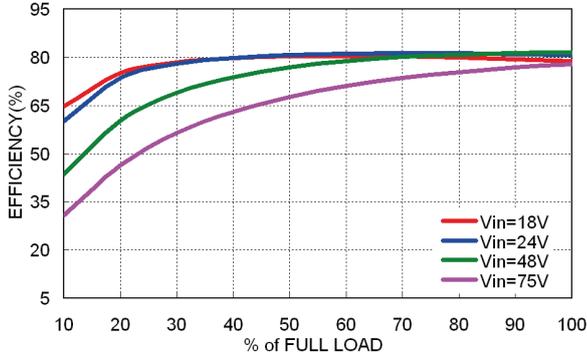


Remote on/off Voltage Start-Up Characteristic

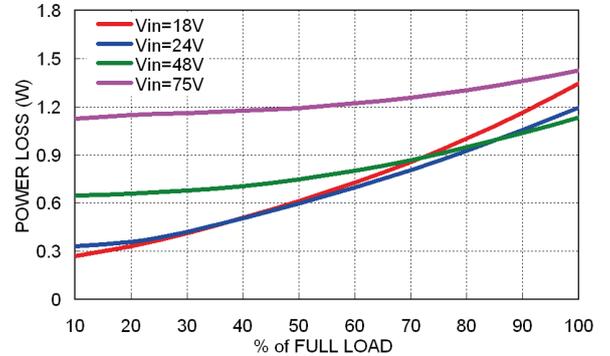


TDN 5-4821WI(SM)

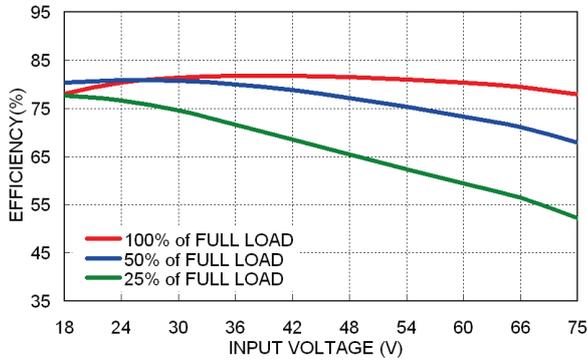
Efficiency vs Output Load



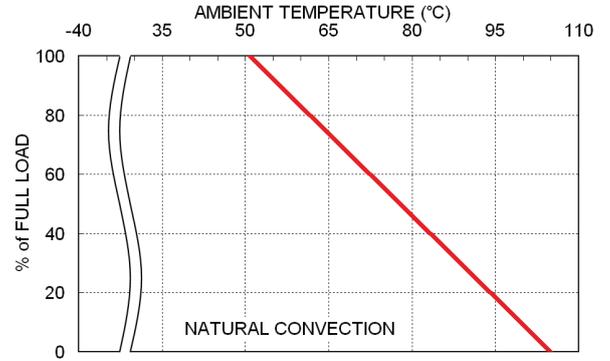
Power Dissipation versus Output Load



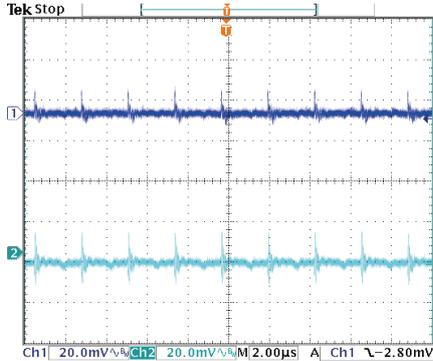
Efficiency vs Input Voltage



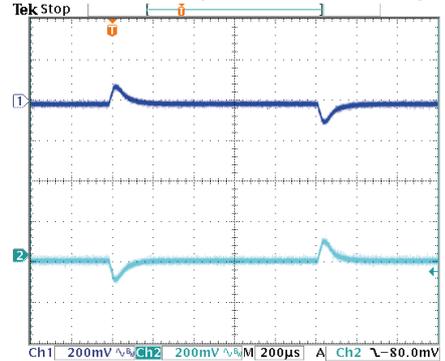
Derating Output Load versus Ambient Temperature



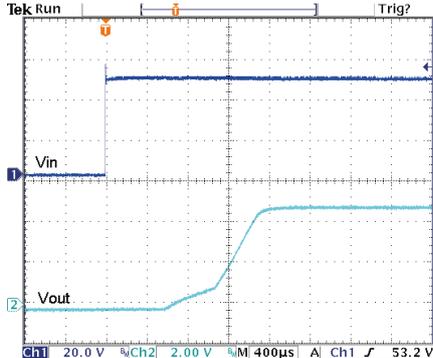
Typical Output Ripple and Noise



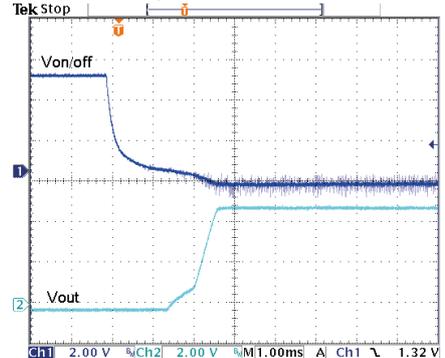
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

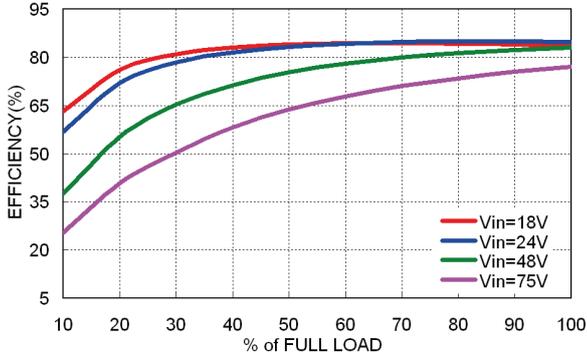


Remote on/off Voltage Start-Up Characteristic

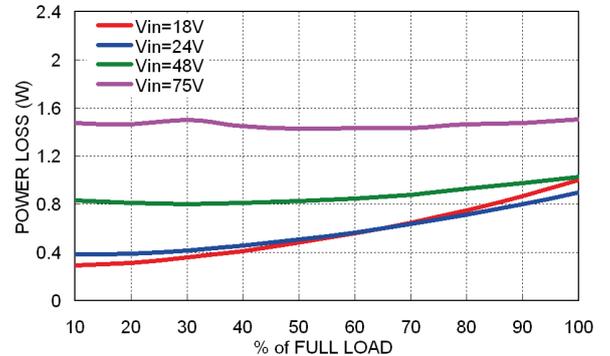


TDN 5-4822WI(SM)

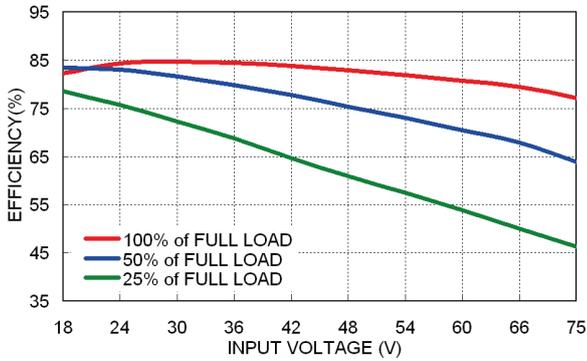
Efficiency vs Output Load



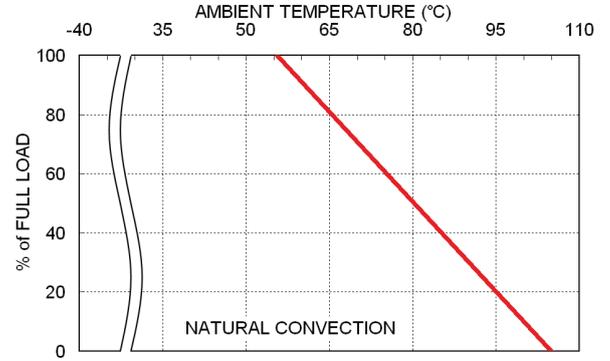
Power Dissipation versus Output Load



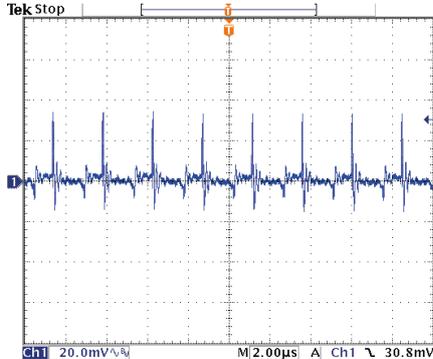
Efficiency vs Input Voltage



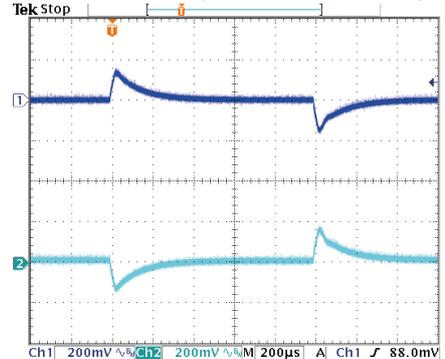
Derating Output Load versus Ambient Temperature



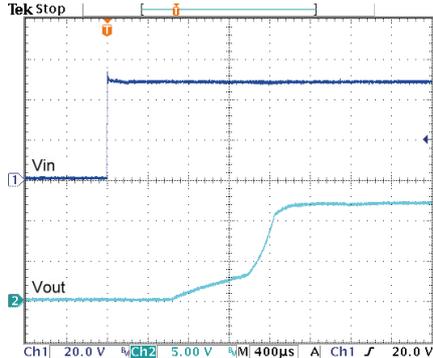
Typical Output Ripple and Noise



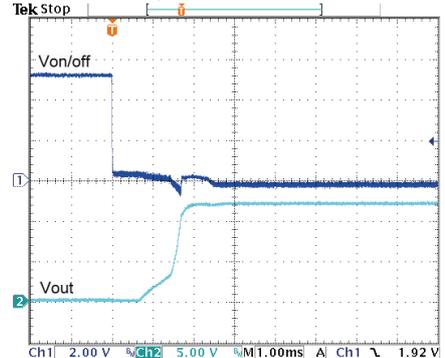
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

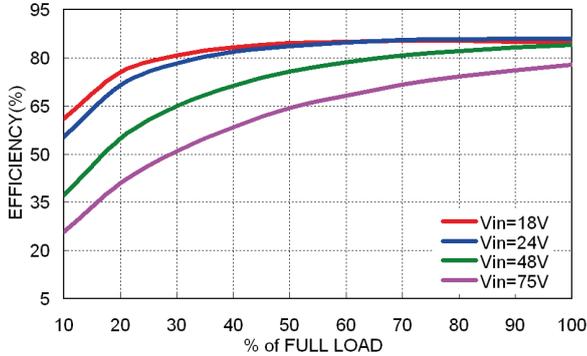


Remote on/off Voltage Start-Up Characteristic

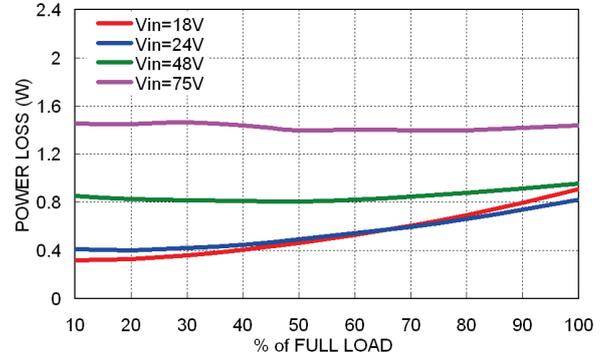


TDN 5-4823WI(SM)

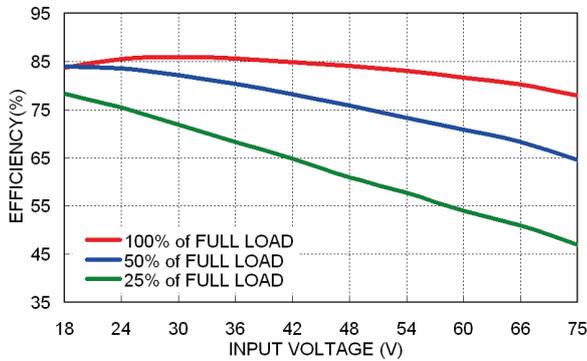
Efficiency vs Output Load



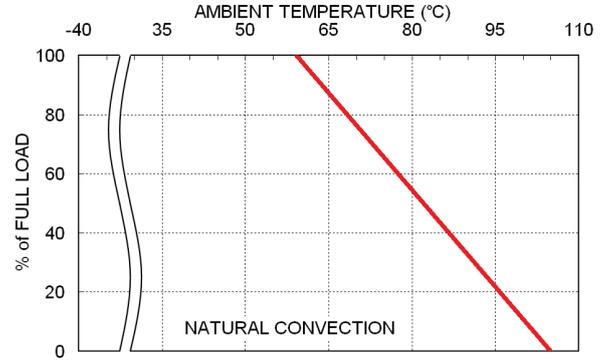
Power Dissipation versus Output Load



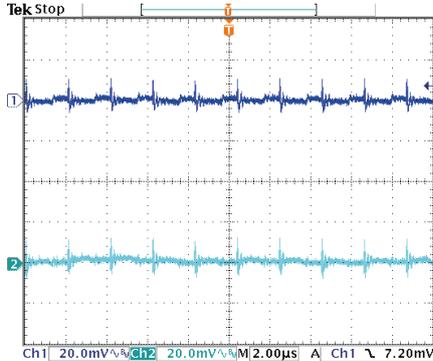
Efficiency vs Input Voltage



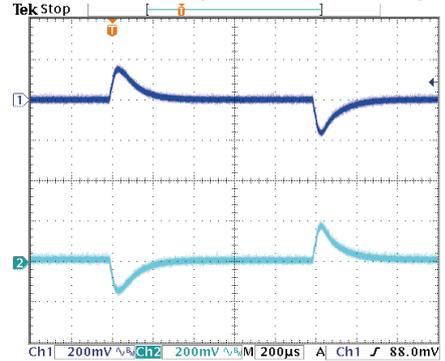
Derating Output Load versus Ambient Temperature



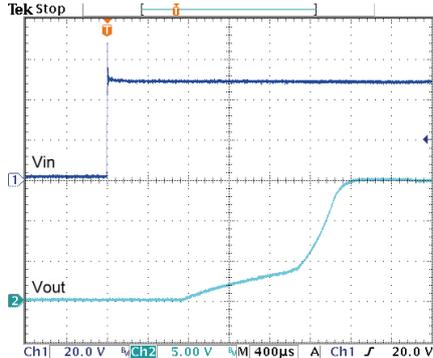
Typical Output Ripple and Noise



Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic



Remote on/off Voltage Start-Up Characteristic

