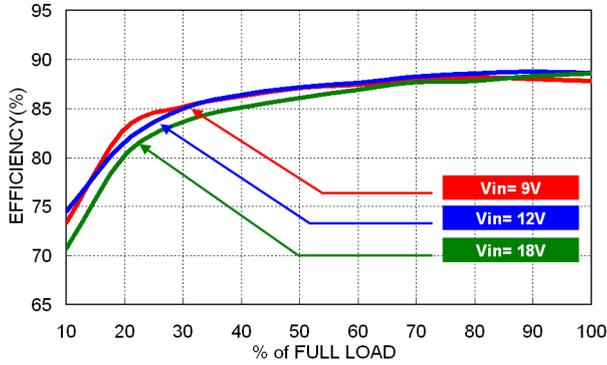


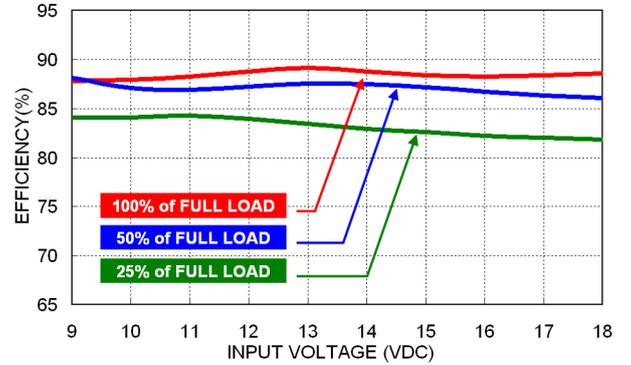
Characteristic Curves

THM 15-1211

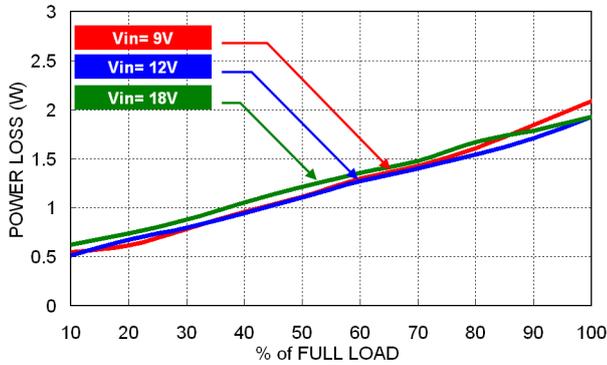
Efficiency versus Output Load



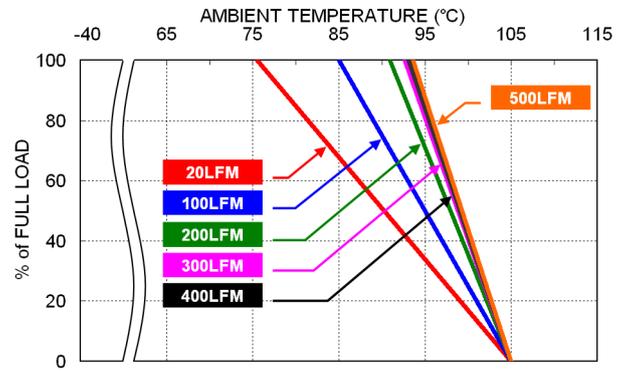
Efficiency versus Input Voltage



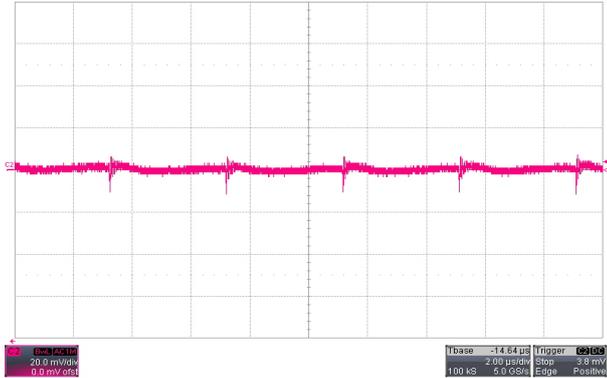
Power Dissipation versus Output Load



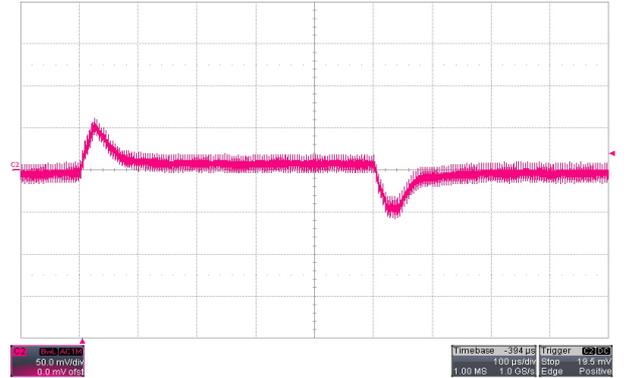
Derating Output Load versus Ambient Temperature



Typical Output Ripple and Noise



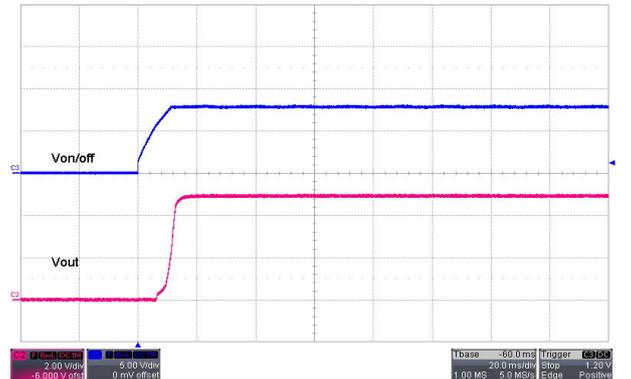
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic

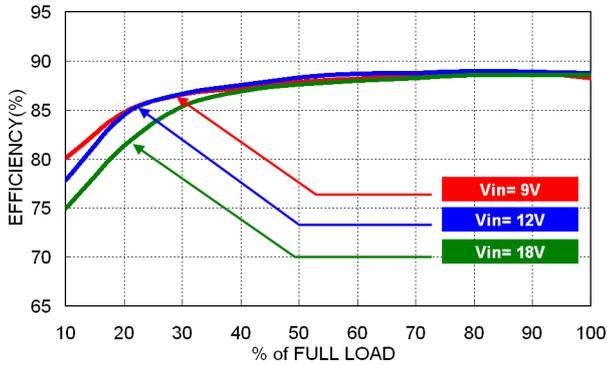


Remote on/off Voltage Start-Up Characteristic

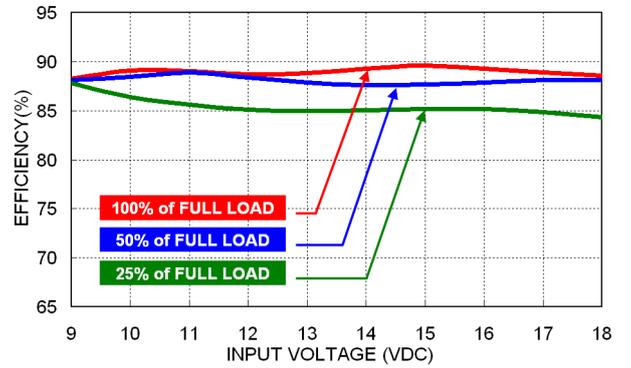


THM 15-1212

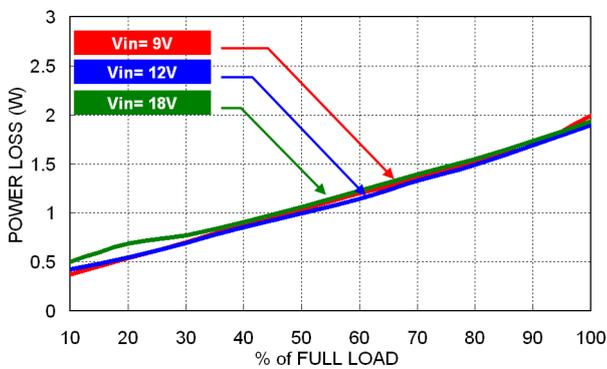
Efficiency versus Output Load



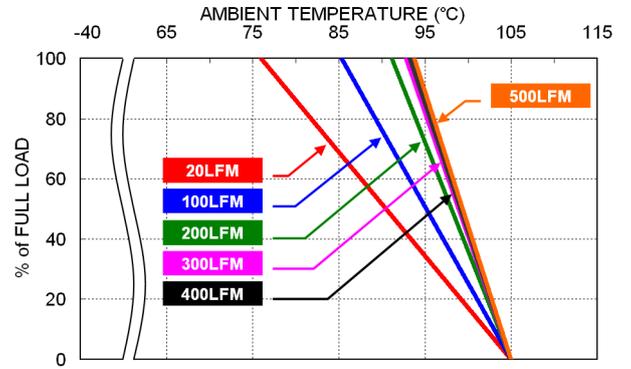
Efficiency versus Input Voltage



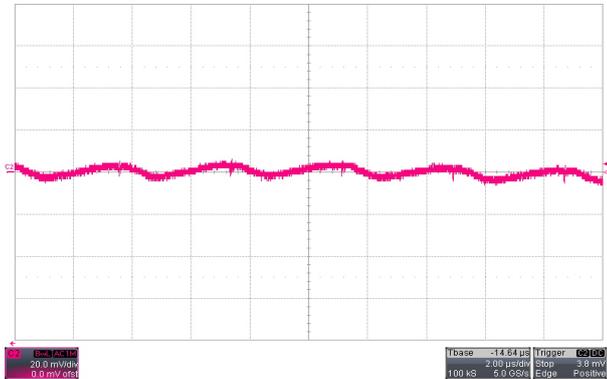
Power Dissipation versus Output Load



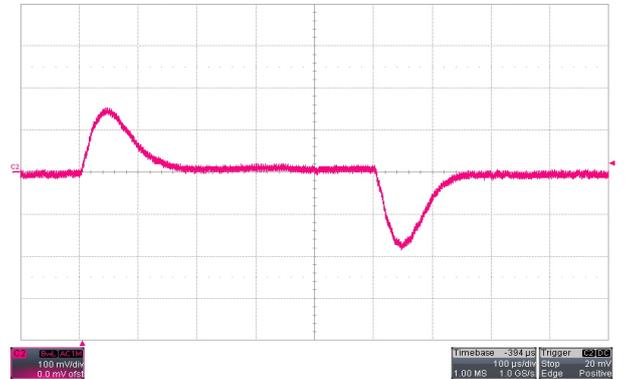
Derating Output Load versus Ambient Temperature



Typical Output Ripple and Noise



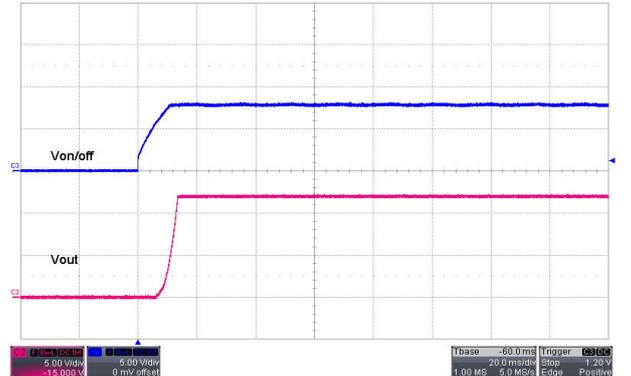
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



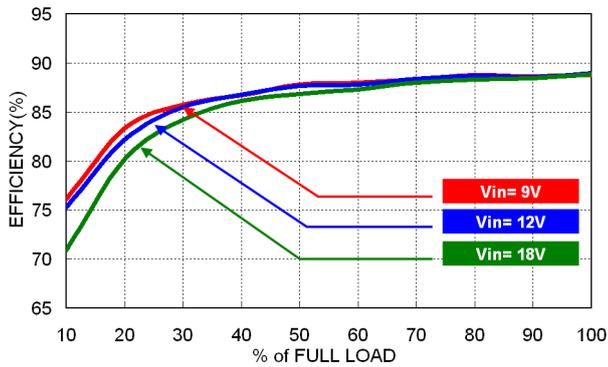
Remote on/off Voltage Start-Up Characteristic



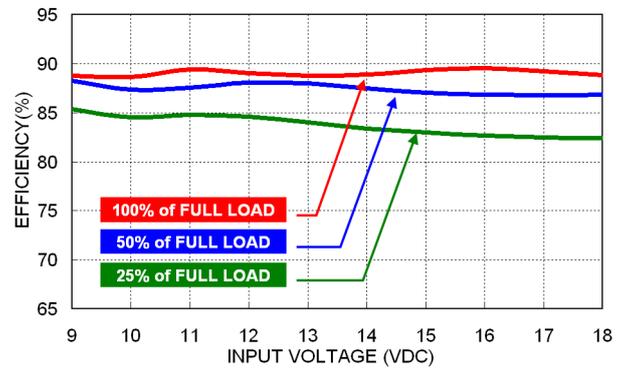
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-1213

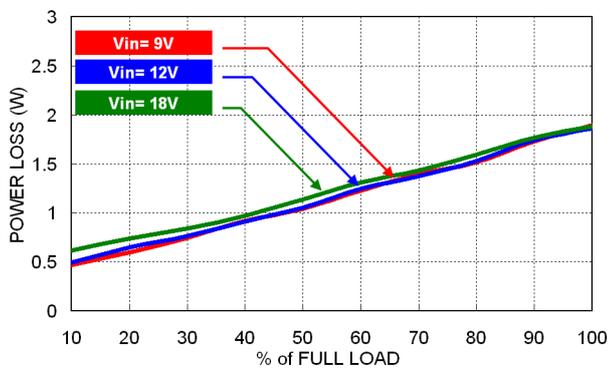
Efficiency versus Output Load



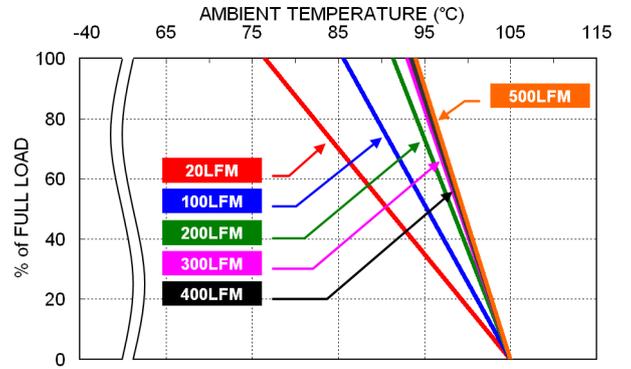
Efficiency versus Input Voltage



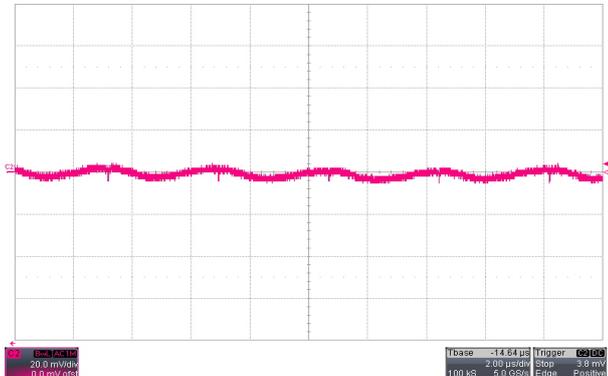
Power Dissipation versus Output Load



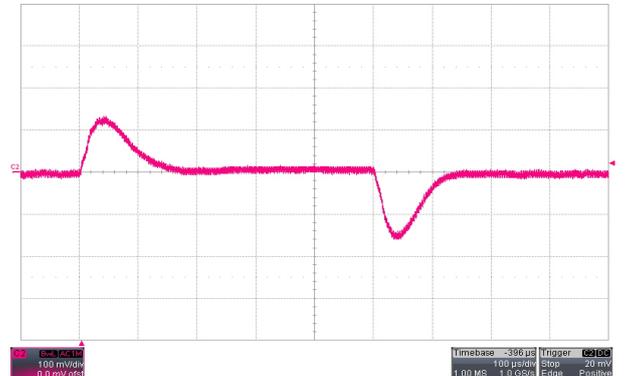
Derating Output Load versus Ambient Temperature



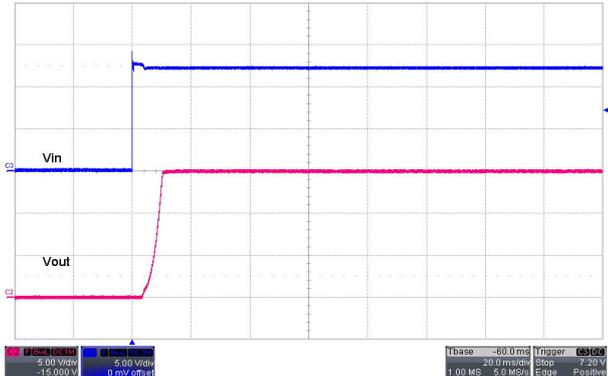
Typical Output Ripple and Noise



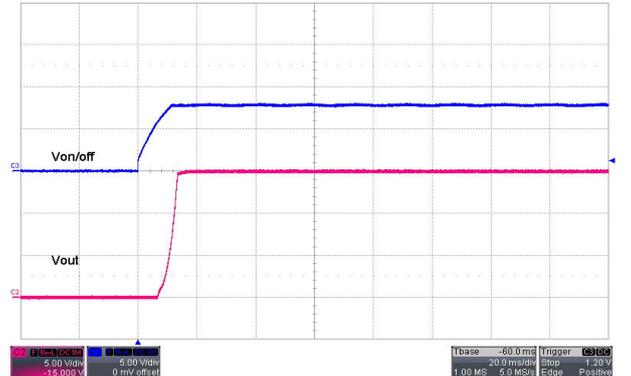
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



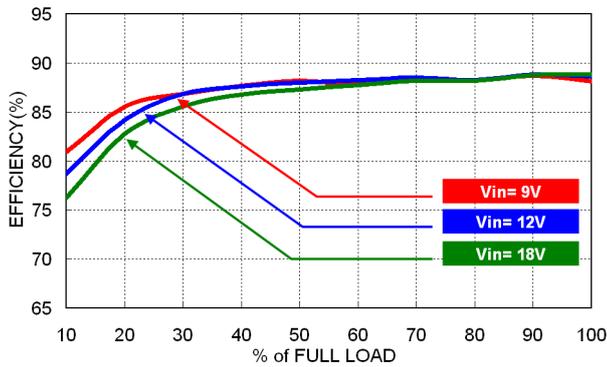
Remote on/off Voltage Start-Up Characteristic



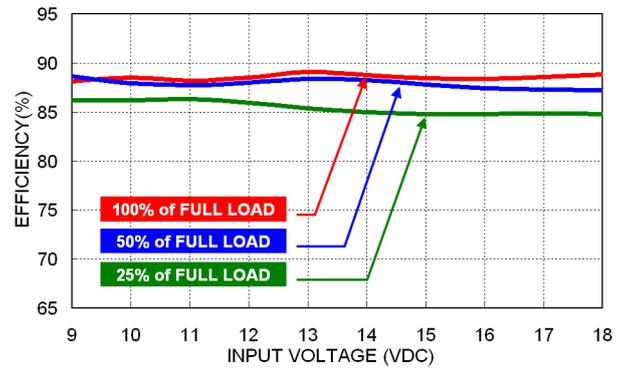
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-1215

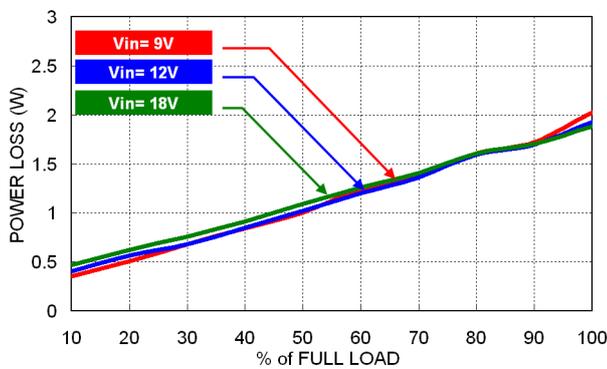
Efficiency versus Output Load



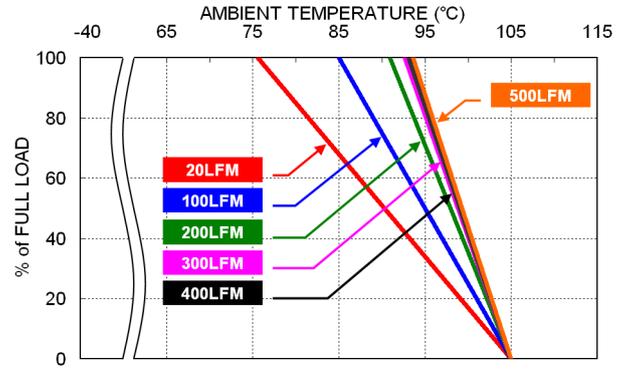
Efficiency versus Input Voltage



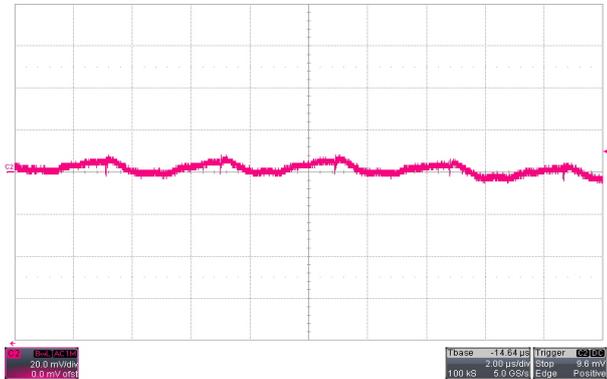
Power Dissipation versus Output Load



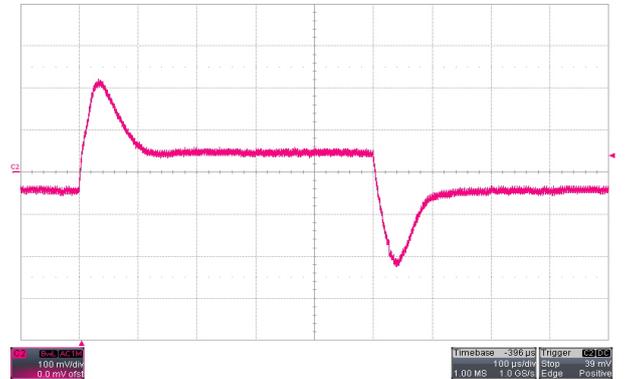
Derating Output Load versus Ambient Temperature



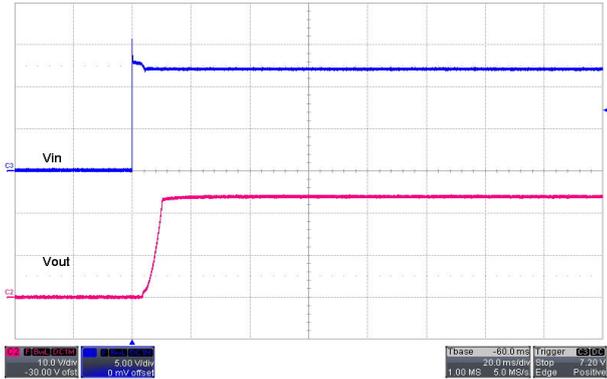
Typical Output Ripple and Noise



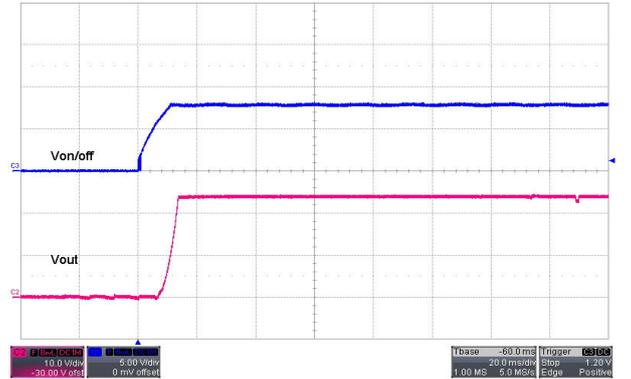
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



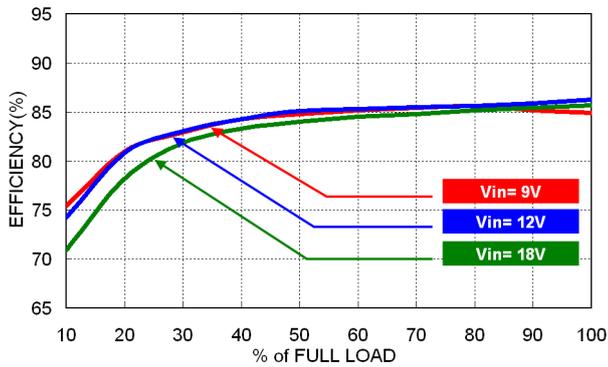
Remote on/off Voltage Start-Up Characteristic



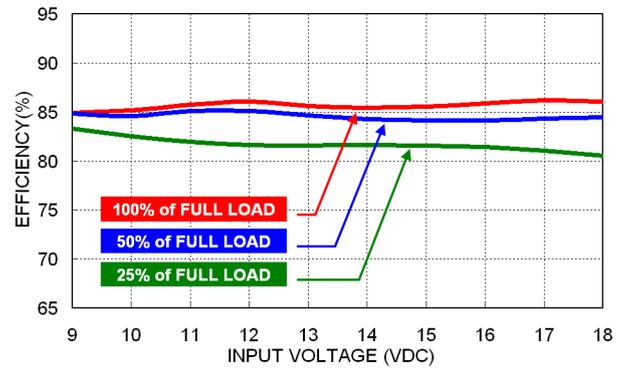
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-1221

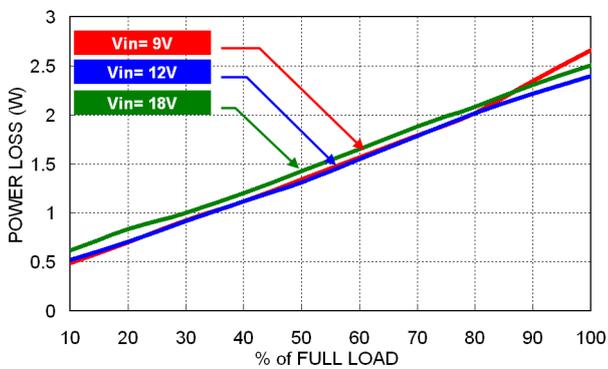
Efficiency versus Output Load



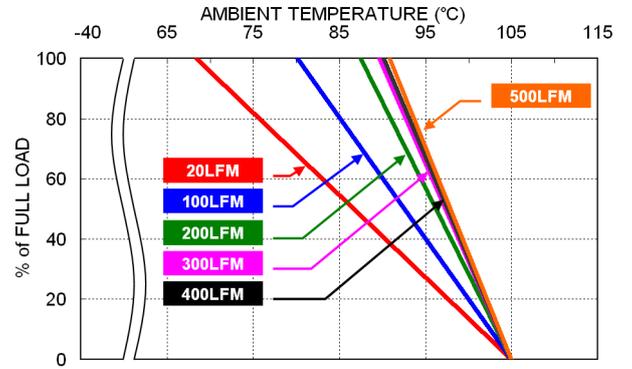
Efficiency versus Input Voltage



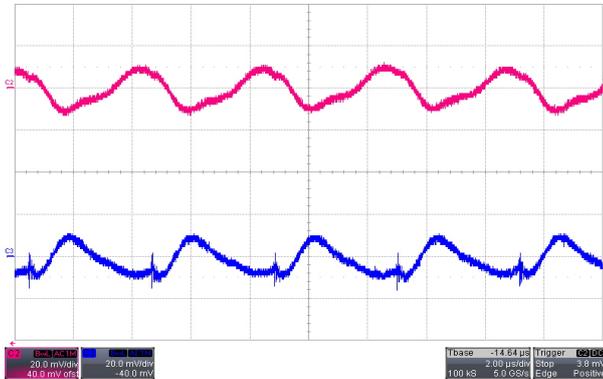
Power Dissipation versus Output Load



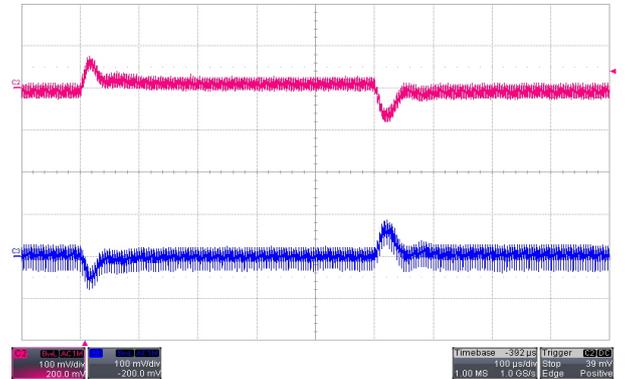
Derating Output Load versus Ambient Temperature



Typical Output Ripple and Noise



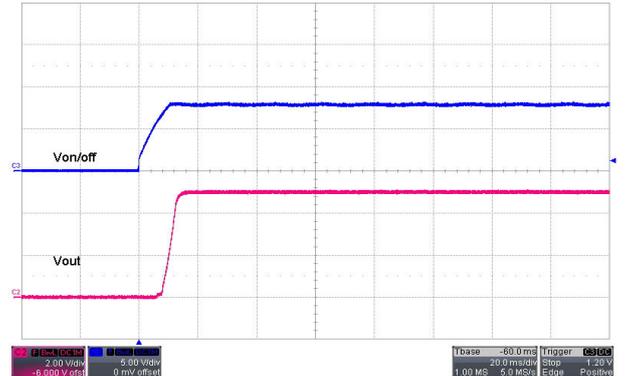
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



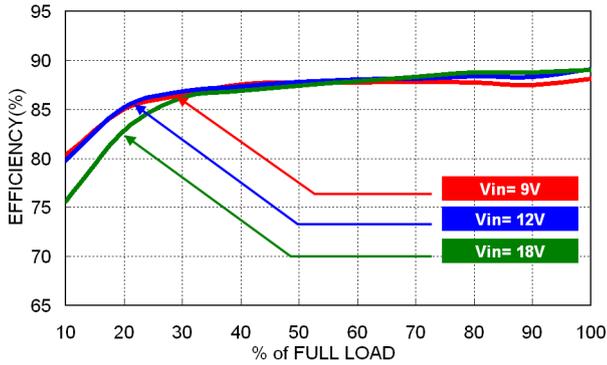
Remote on/off Voltage Start-Up Characteristic



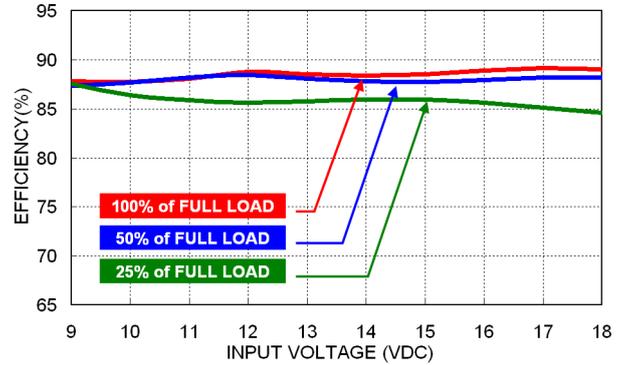
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-1222

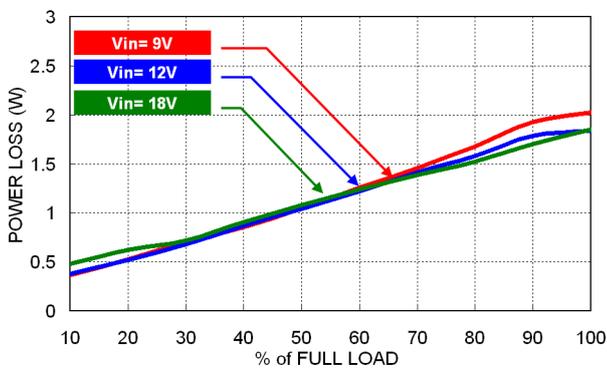
Efficiency versus Output Load



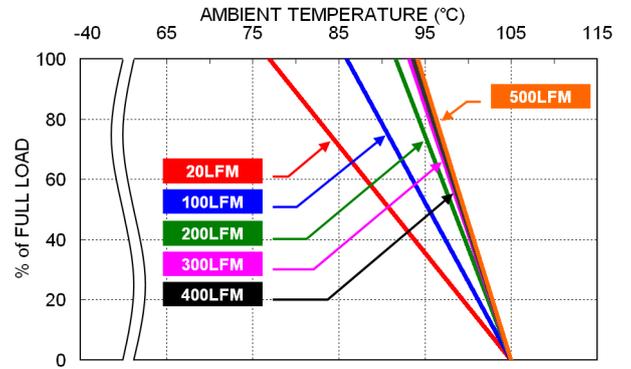
Efficiency versus Input Voltage



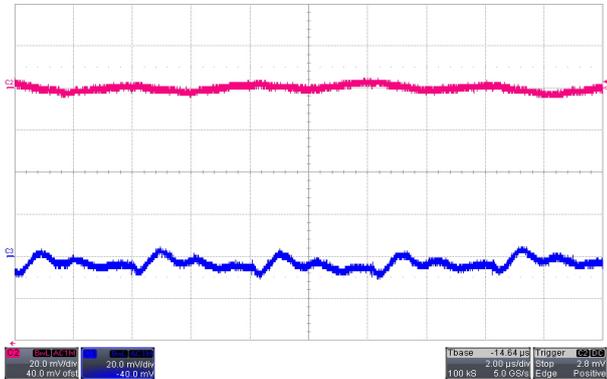
Power Dissipation versus Output Load



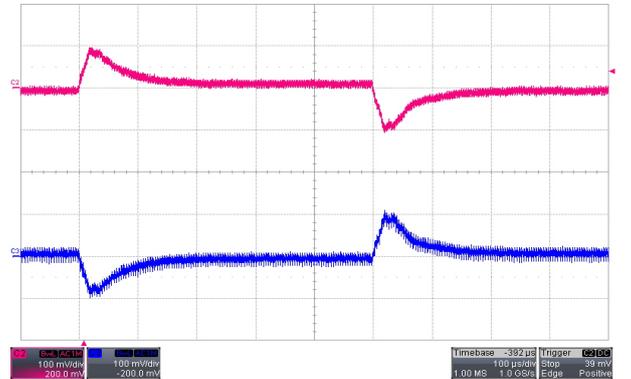
Derating Output Load versus Ambient Temperature



Typical Output Ripple and Noise



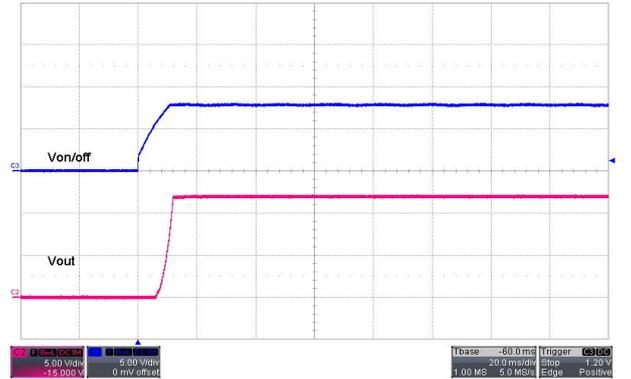
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



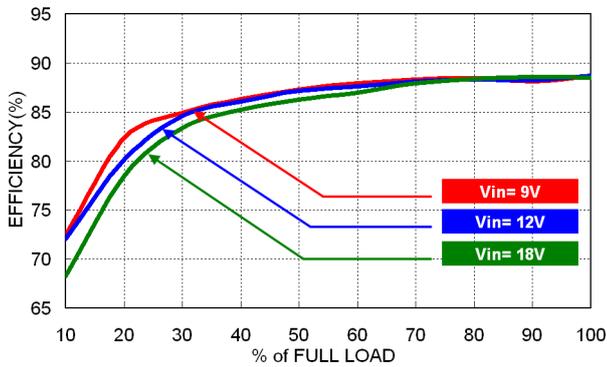
Remote on/off Voltage Start-Up Characteristic



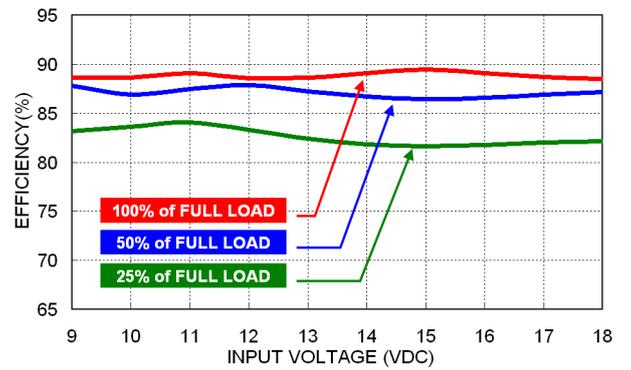
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-1223

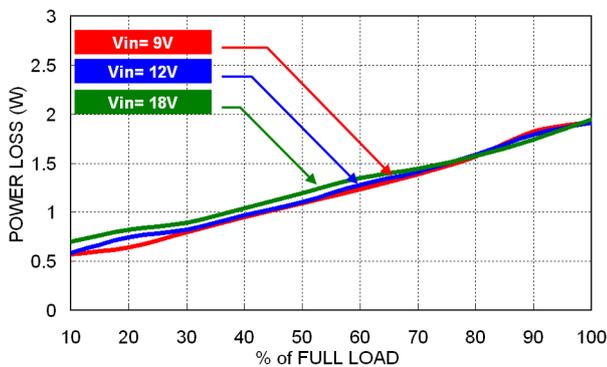
Efficiency versus Output Load



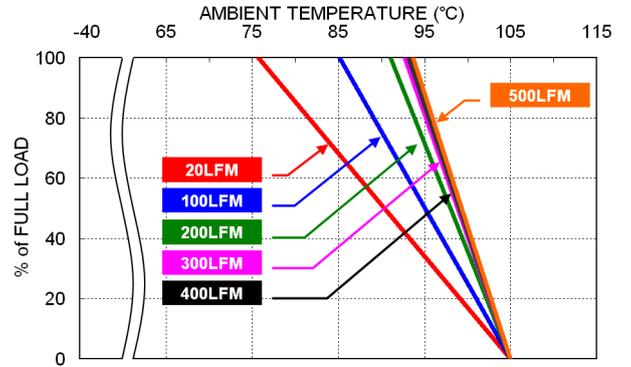
Efficiency versus Input Voltage



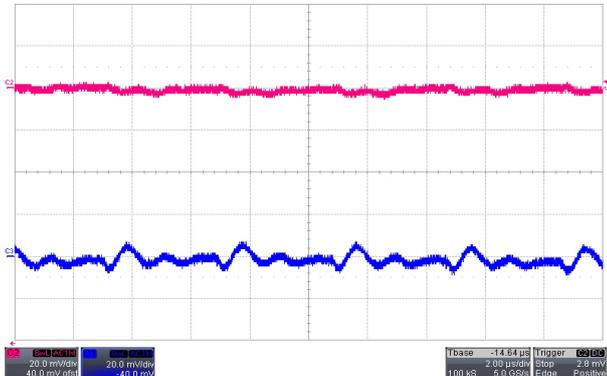
Power Dissipation versus Output Load



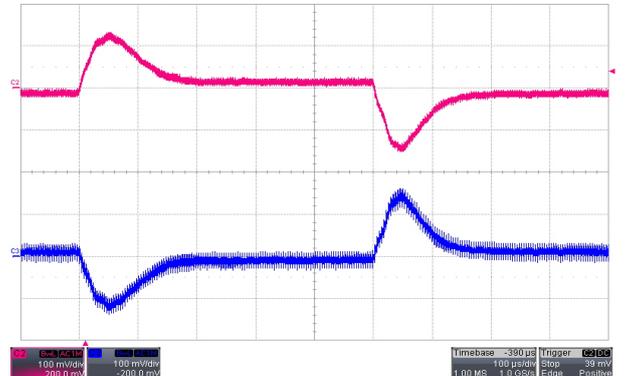
Derating Output Load versus Ambient Temperature



Typical Output Ripple and Noise



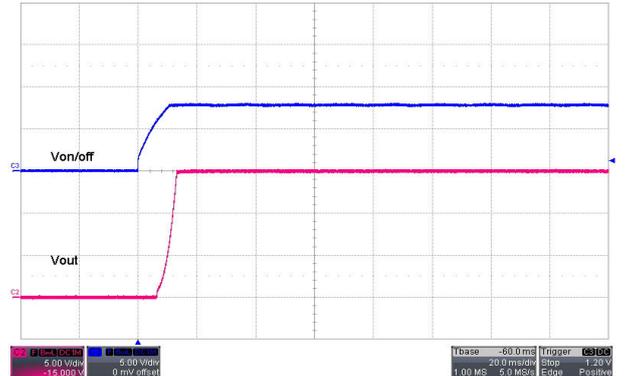
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



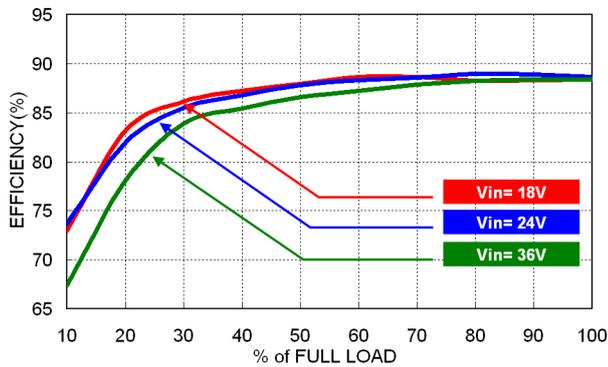
Remote on/off Voltage Start-Up Characteristic



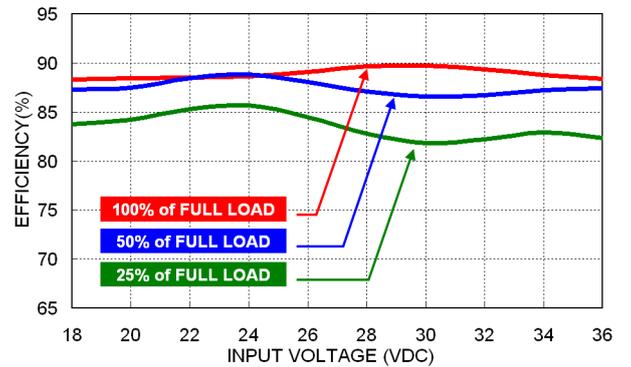
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-2411

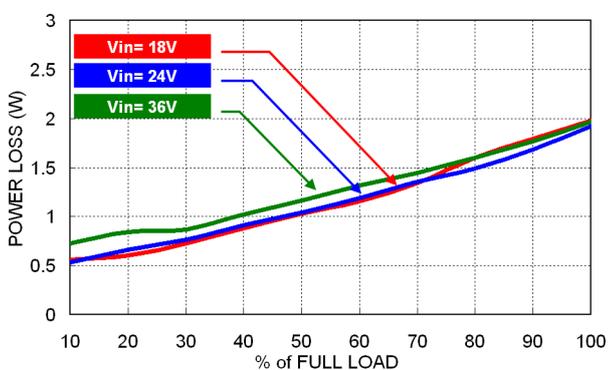
Efficiency versus Output Load



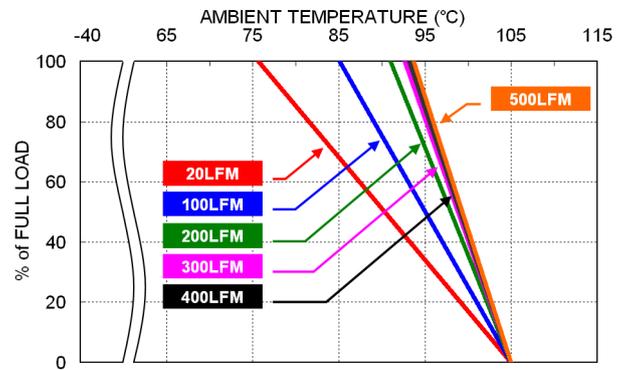
Efficiency versus Input Voltage



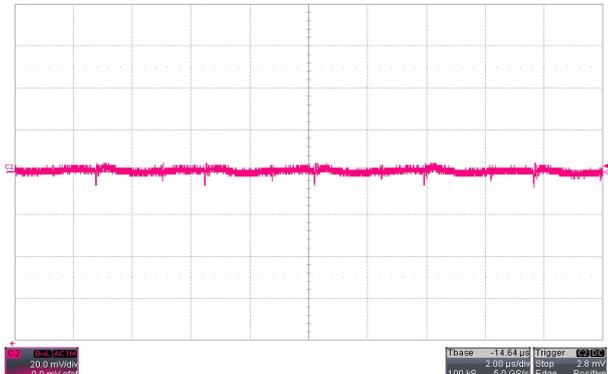
Power Dissipation versus Output Load



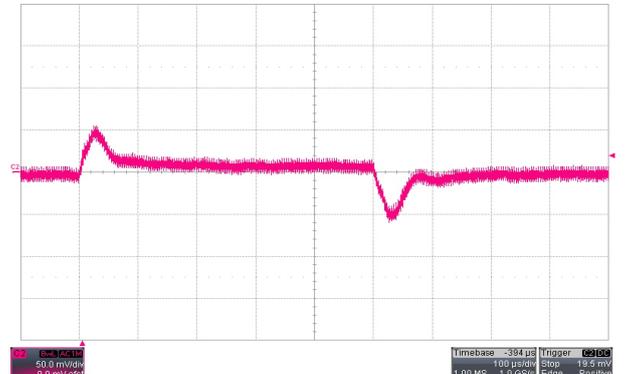
Derating Output Load versus Ambient Temperature



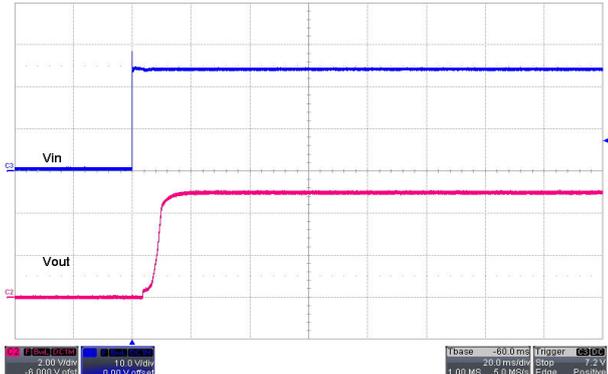
Typical Output Ripple and Noise



Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



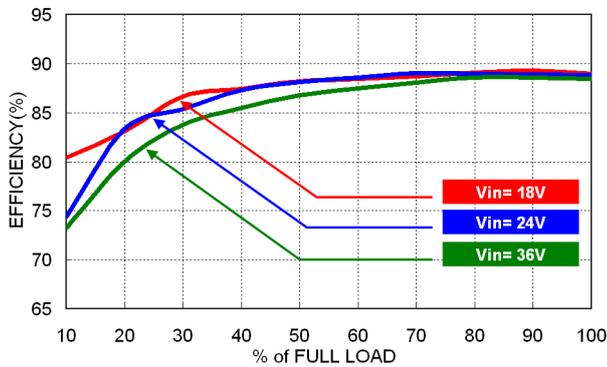
Remote on/off Voltage Start-Up Characteristic



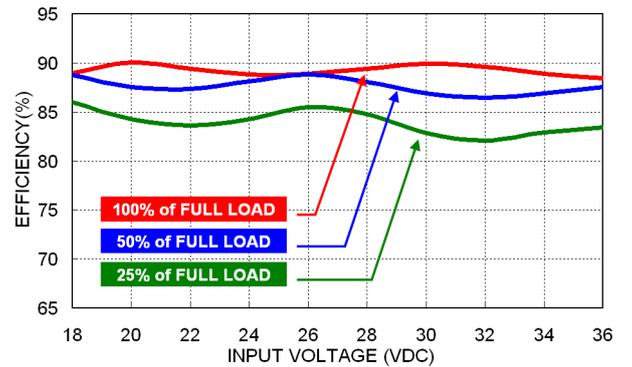
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-2412

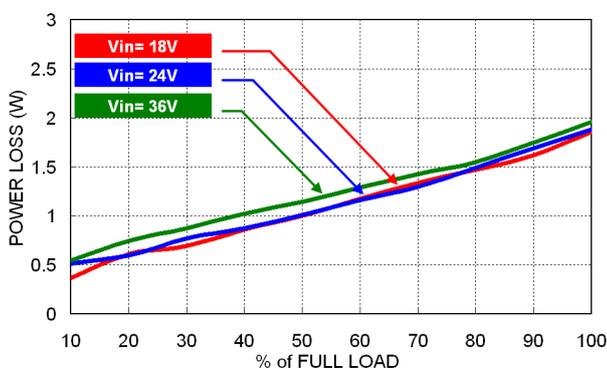
Efficiency versus Output Load



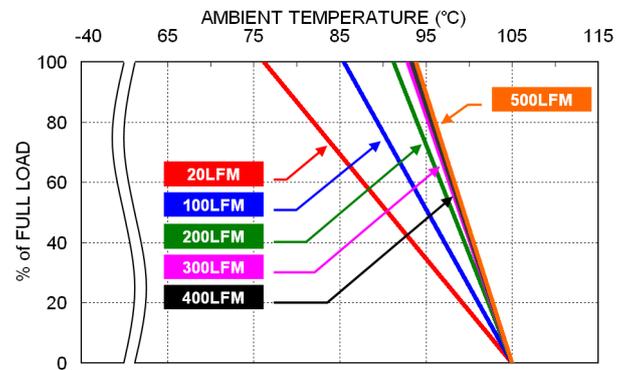
Efficiency versus Input Voltage



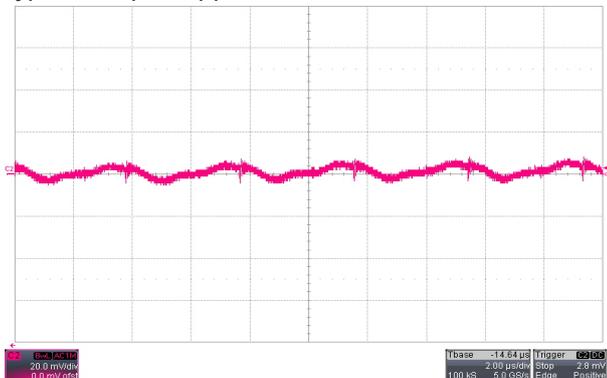
Power Dissipation versus Output Load



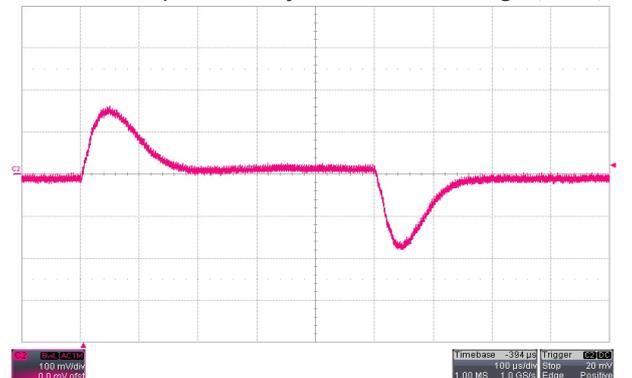
Derating Output Load versus Ambient Temperature



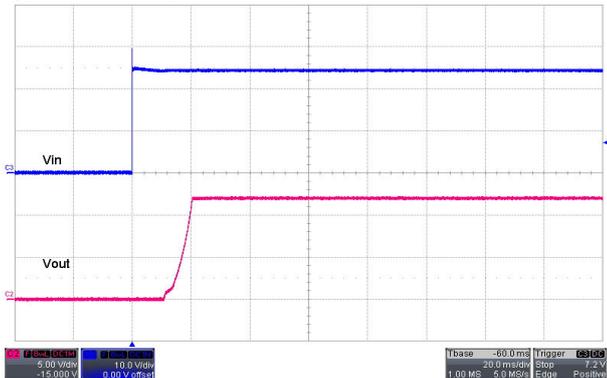
Typical Output Ripple and Noise



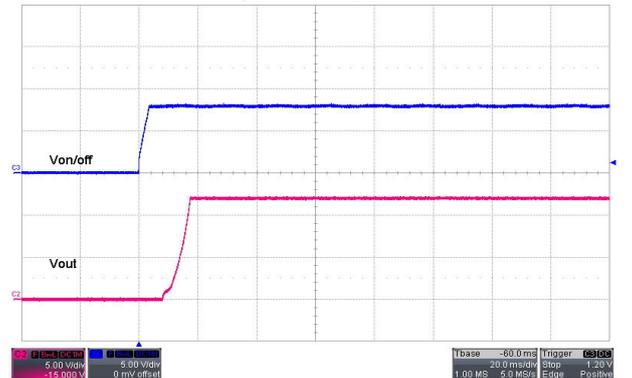
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



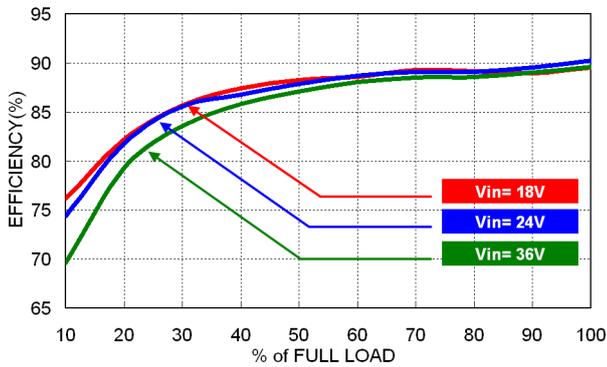
Remote on/off Voltage Start-Up Characteristic



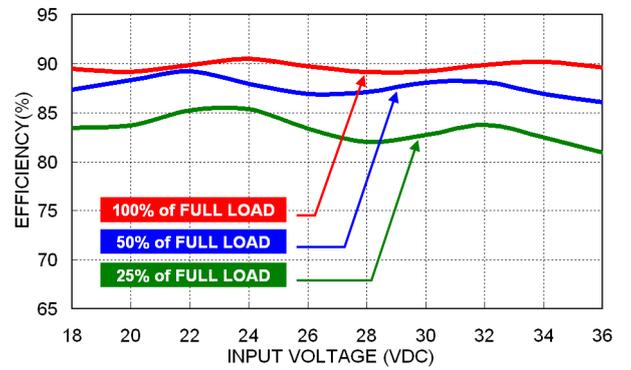
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-2413

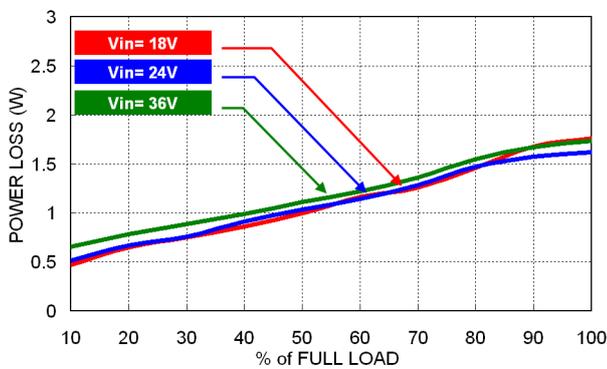
Efficiency versus Output Load



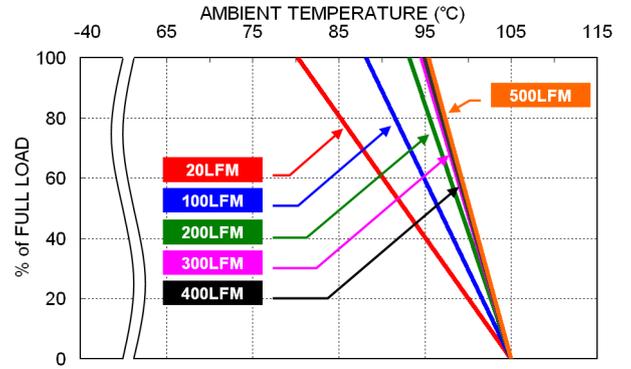
Efficiency versus Input Voltage



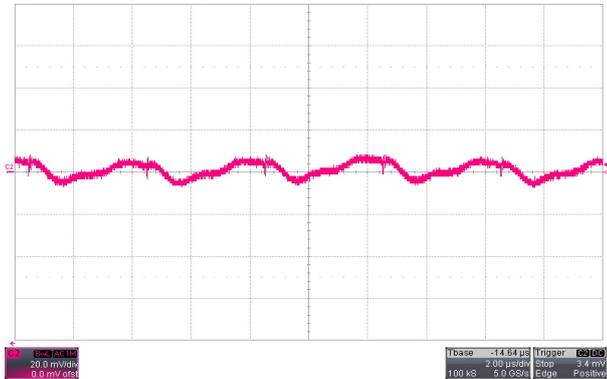
Power Dissipation versus Output Load



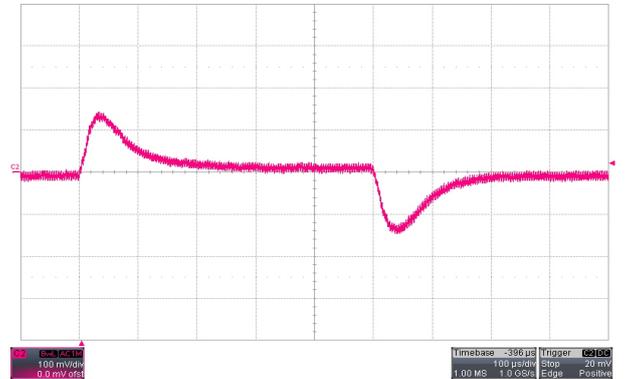
Derating Output Load versus Ambient Temperature



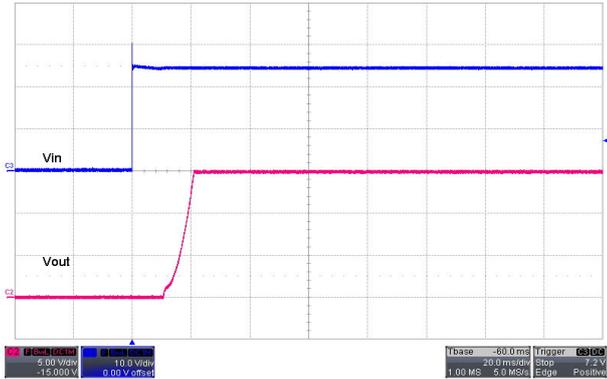
Typical Output Ripple and Noise



Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



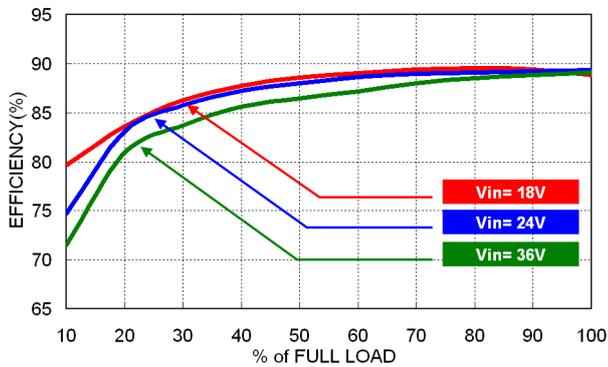
Remote on/off Voltage Start-Up Characteristic



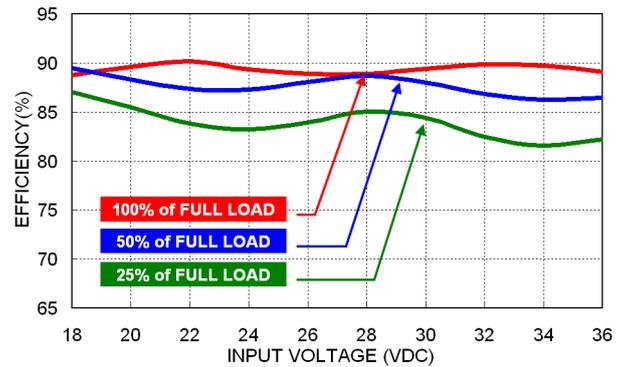
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-2415

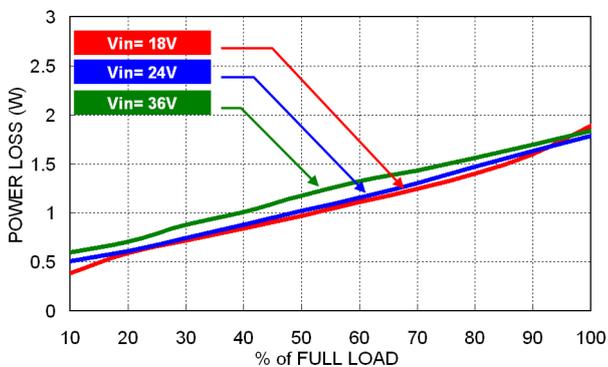
Efficiency versus Output Load



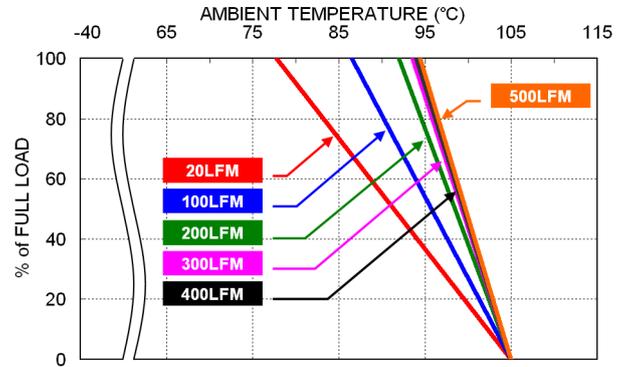
Efficiency versus Input Voltage



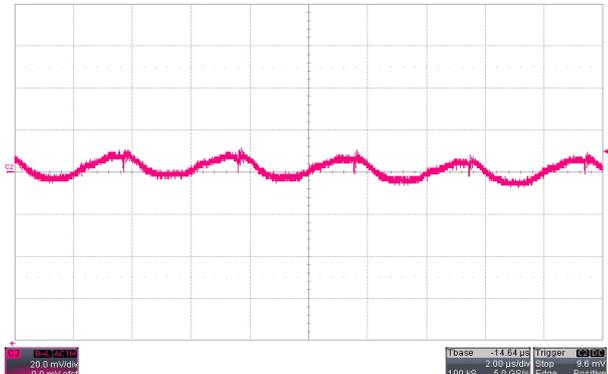
Power Dissipation versus Output Load



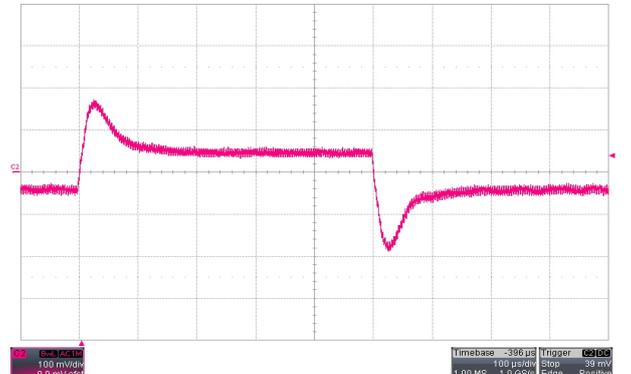
Derating Output Load versus Ambient Temperature



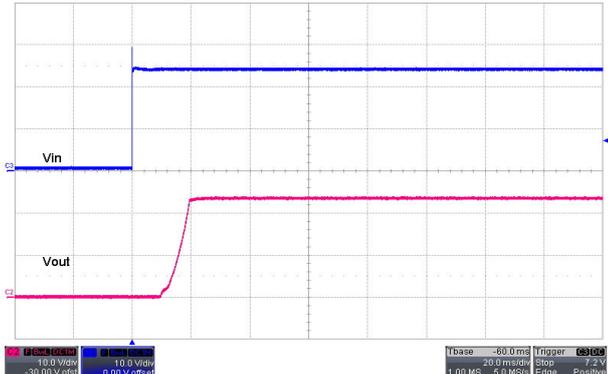
Typical Output Ripple and Noise



Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



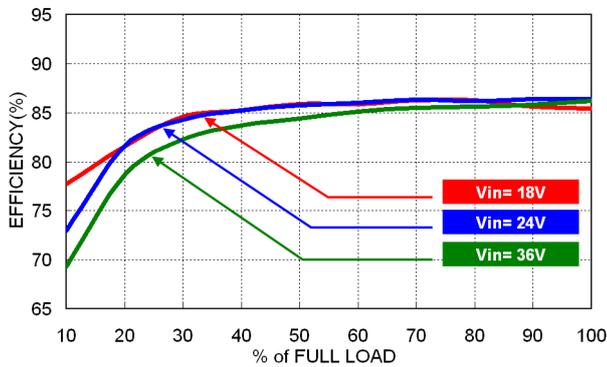
Remote on/off Voltage Start-Up Characteristic



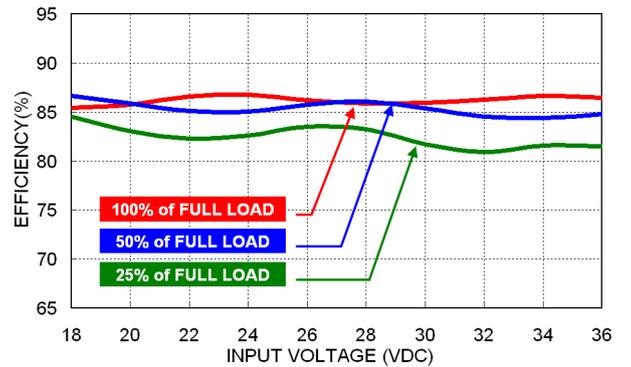
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-2421

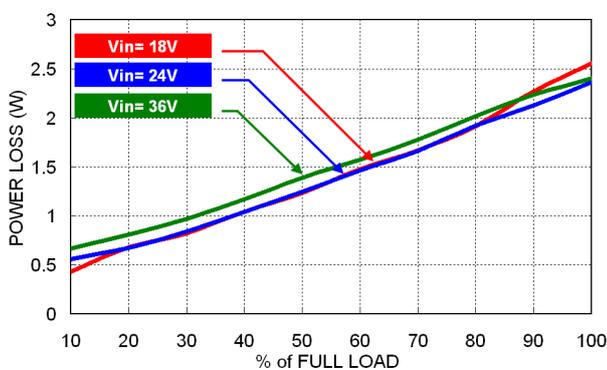
Efficiency versus Output Load



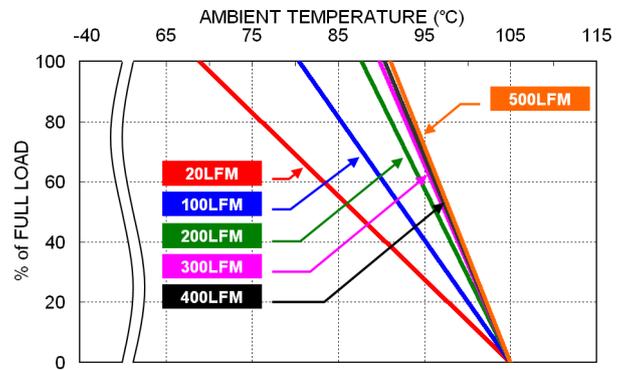
Efficiency versus Input Voltage



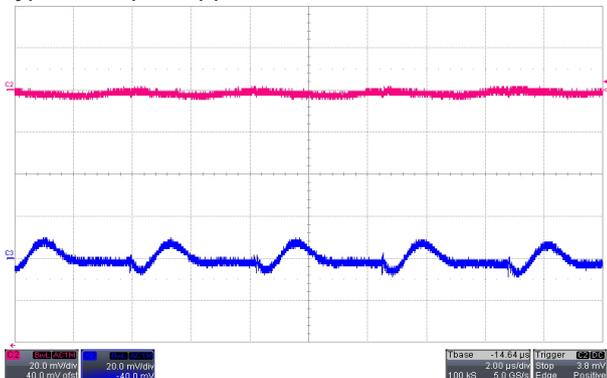
Power Dissipation versus Output Load



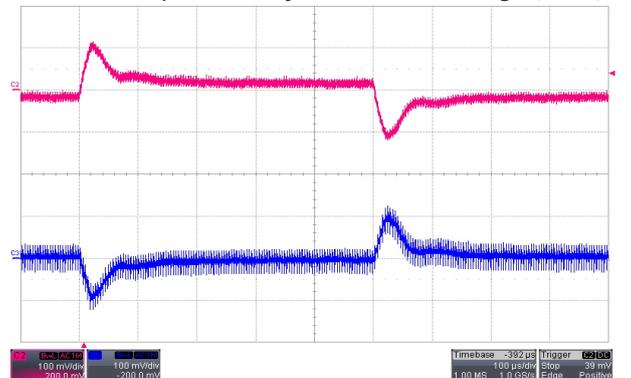
Derating Output Load versus Ambient Temperature



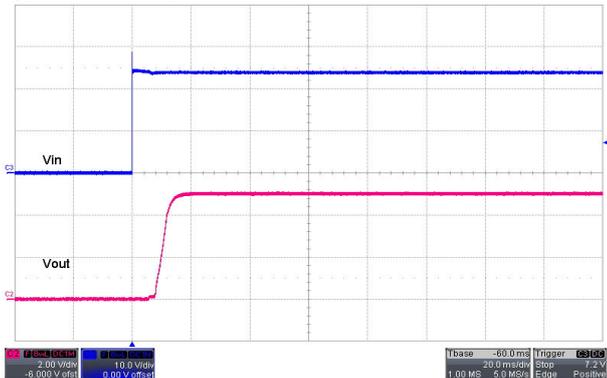
Typical Output Ripple and Noise



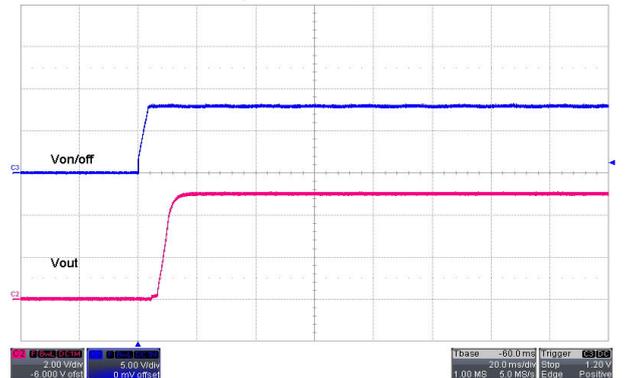
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



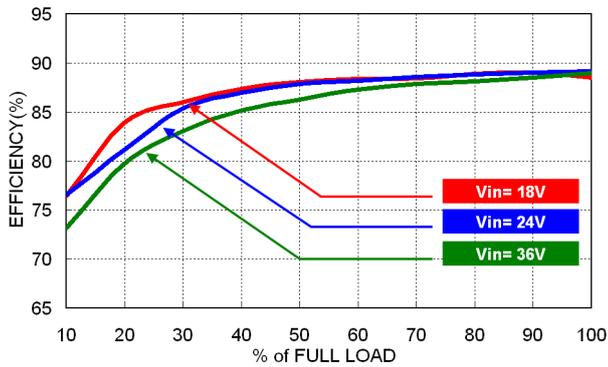
Remote on/off Voltage Start-Up Characteristic



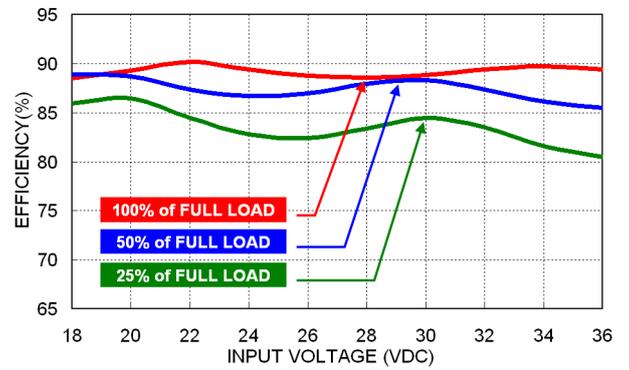
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-2422

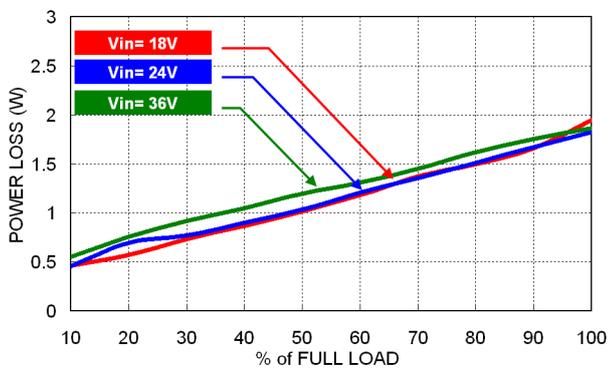
Efficiency versus Output Load



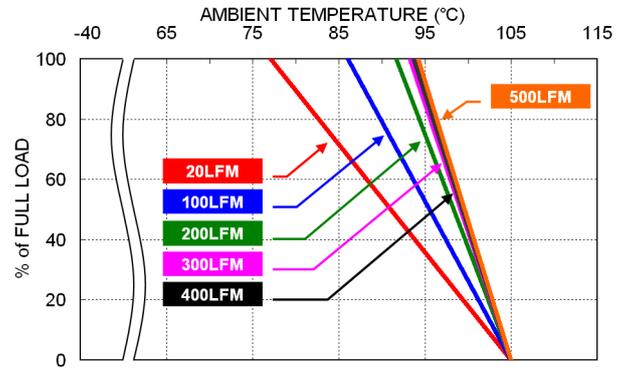
Efficiency versus Input Voltage



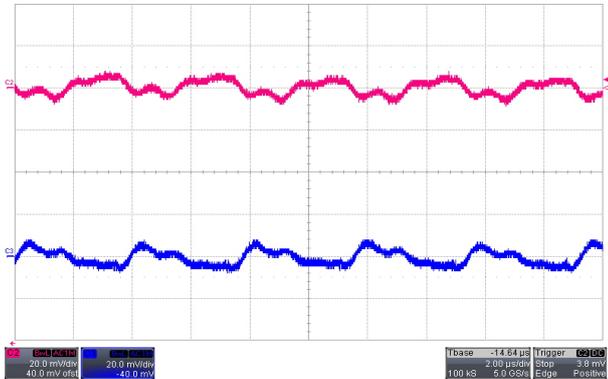
Power Dissipation versus Output Load



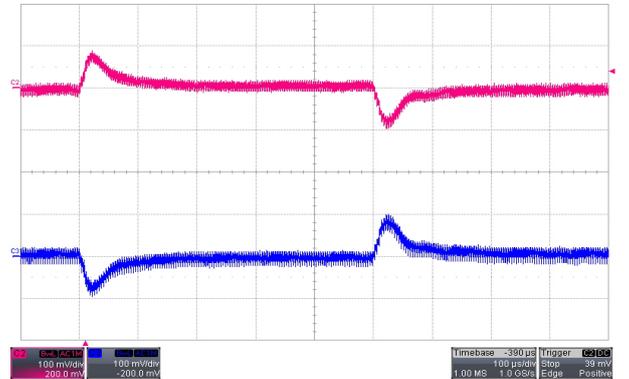
Derating Output Load versus Ambient Temperature



Typical Output Ripple and Noise



Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



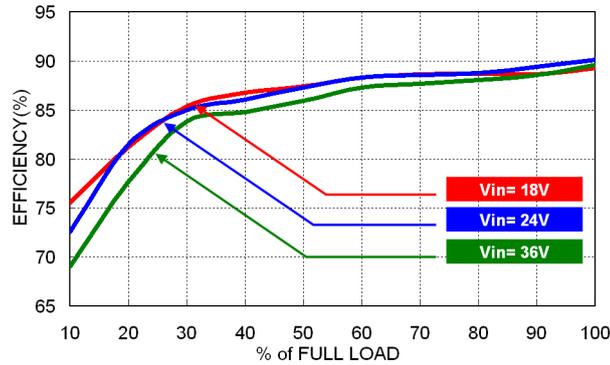
Remote on/off Voltage Start-Up Characteristic



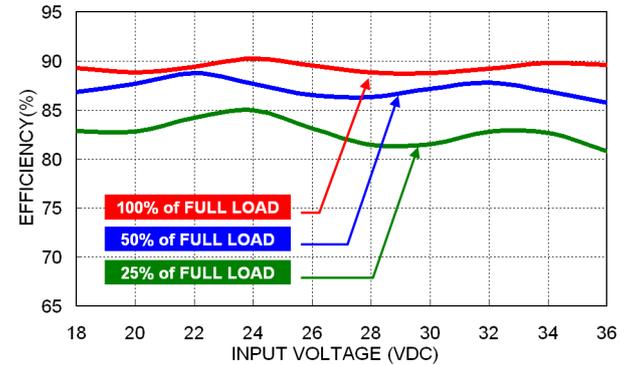
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-2423

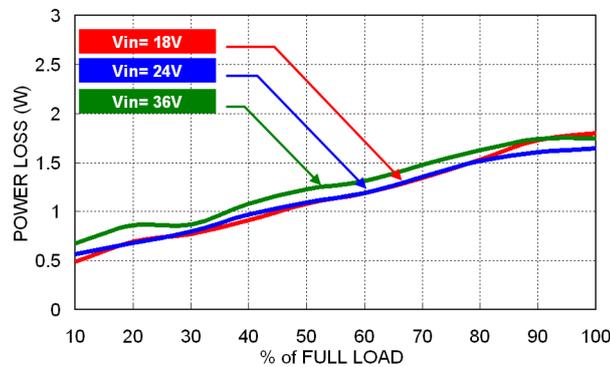
Efficiency versus Output Load



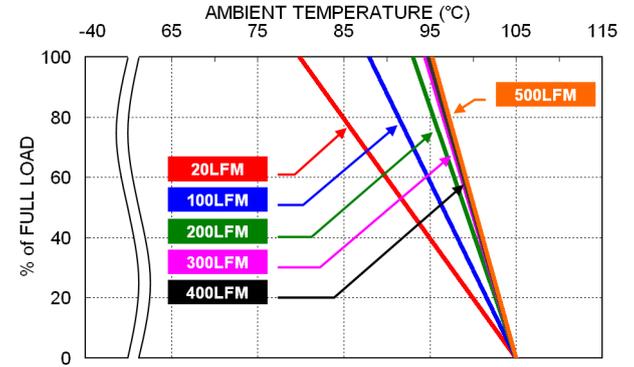
Efficiency versus Input Voltage



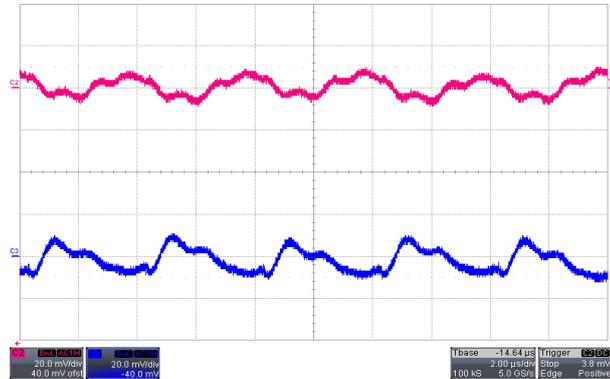
Power Dissipation versus Output Load



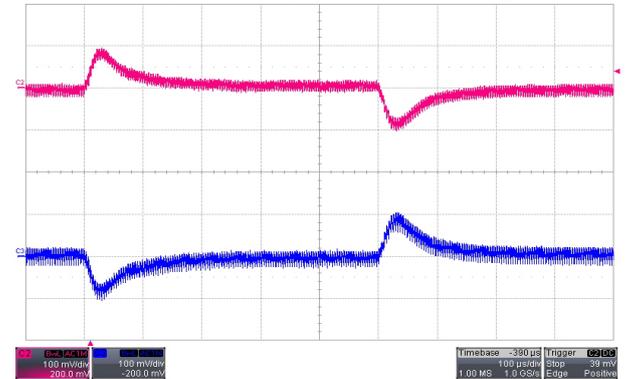
Derating Output Load versus Ambient Temperature



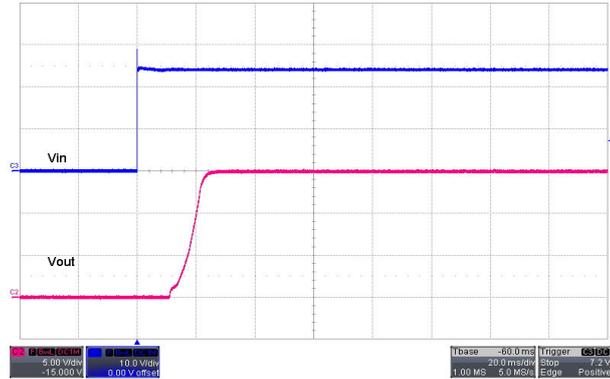
Typical Output Ripple and Noise



Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



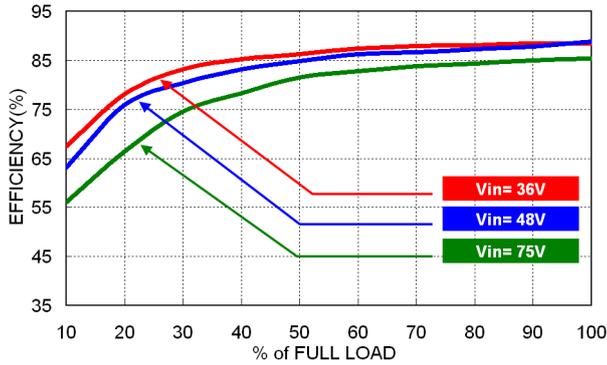
Remote on/off Voltage Start-Up Characteristic



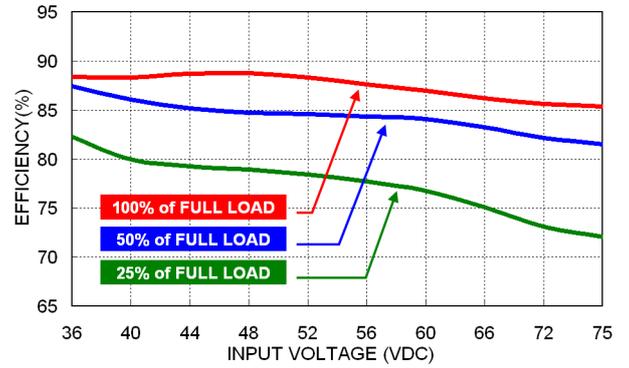
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-4811

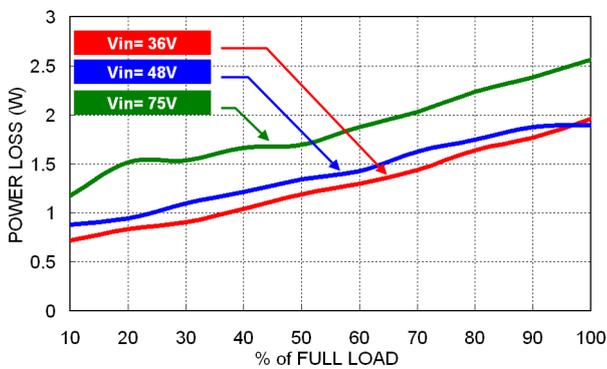
Efficiency versus Output Load



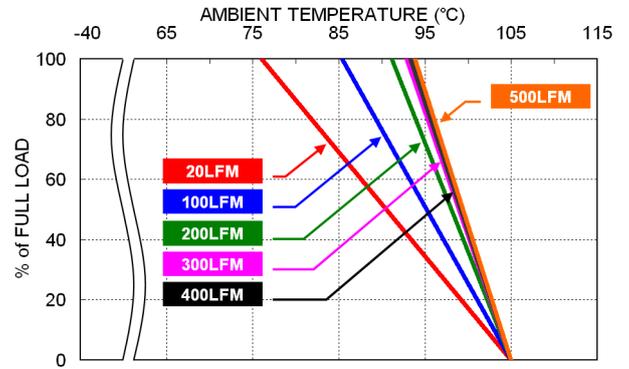
Efficiency versus Input Voltage



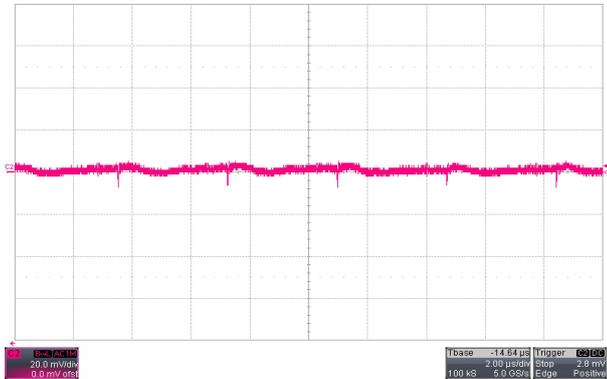
Power Dissipation versus Output Load



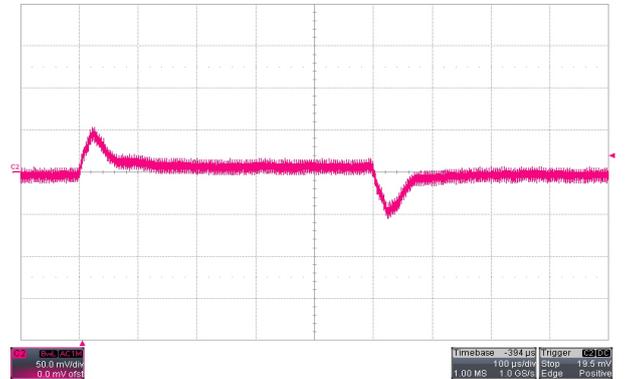
Derating Output Load versus Ambient Temperature



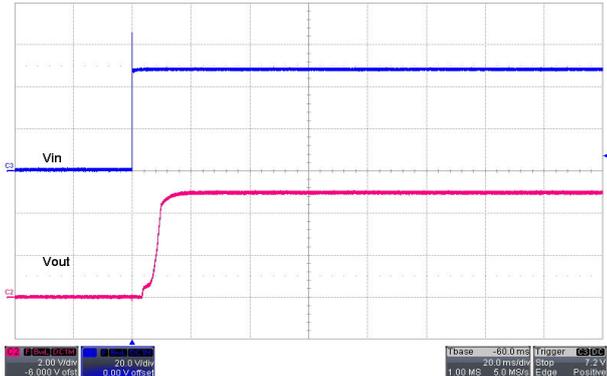
Typical Output Ripple and Noise



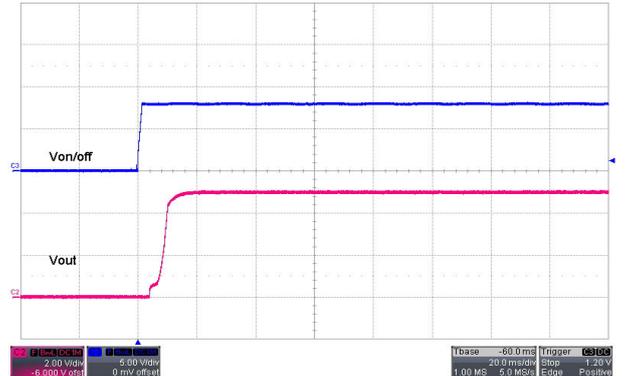
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



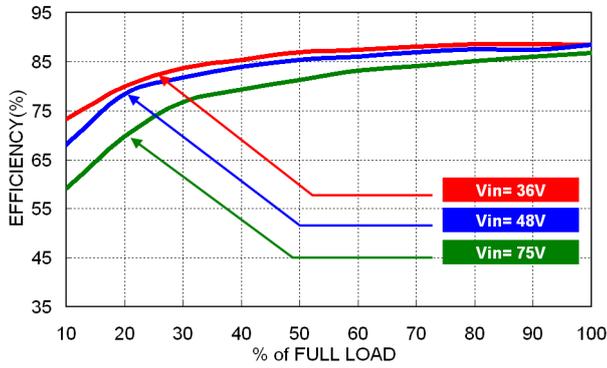
Remote on/off Voltage Start-Up Characteristic



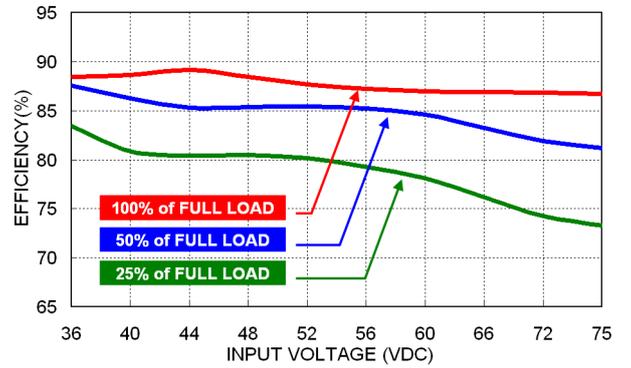
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-4812

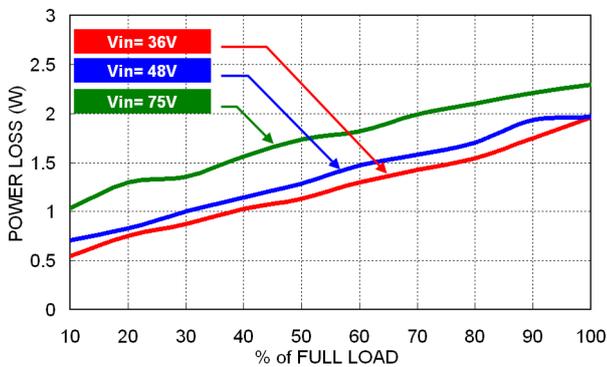
Efficiency versus Output Load



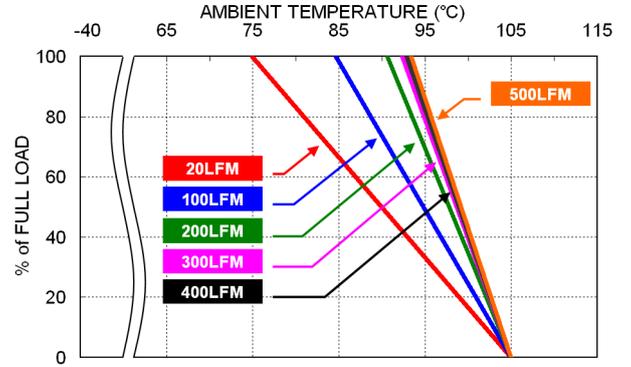
Efficiency versus Input Voltage



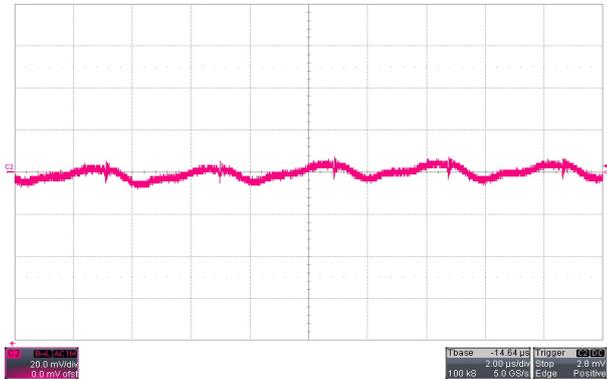
Power Dissipation versus Output Load



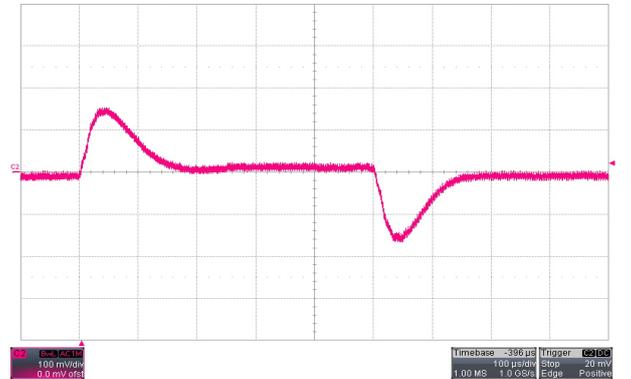
Derating Output Load versus Ambient Temperature



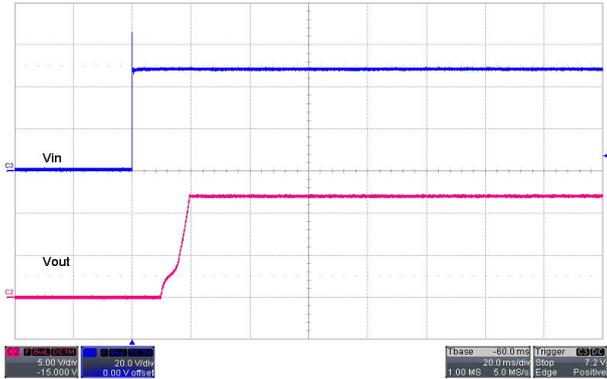
Typical Output Ripple and Noise



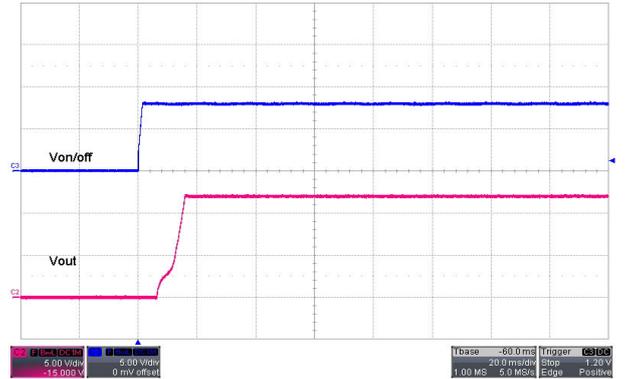
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



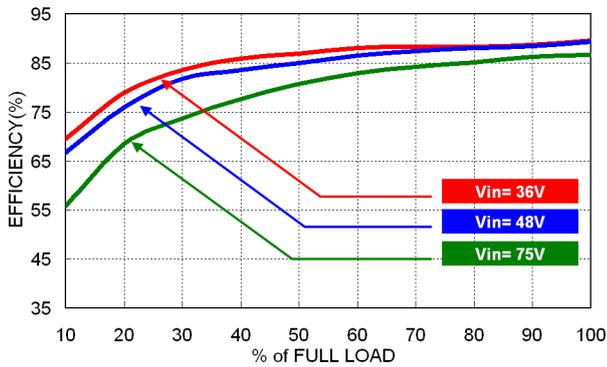
Remote on/off Voltage Start-Up Characteristic



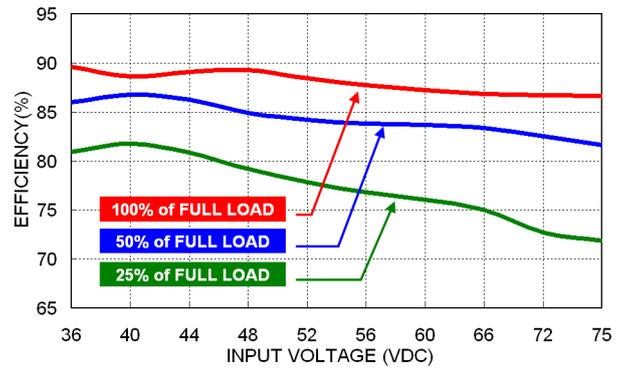
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-4813

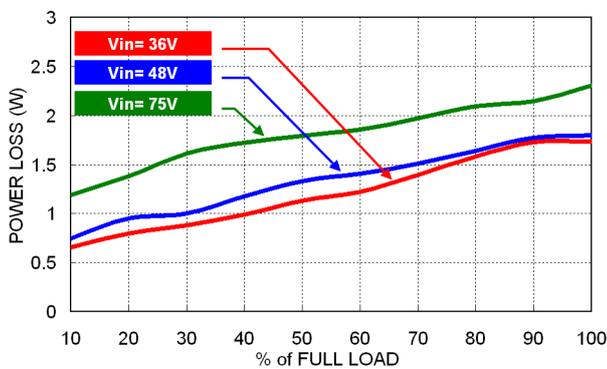
Efficiency versus Output Load



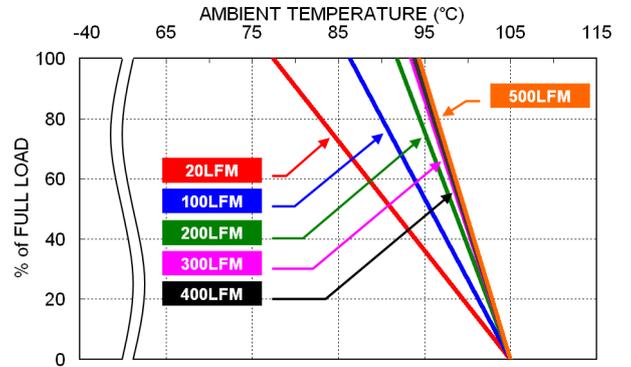
Efficiency versus Input Voltage



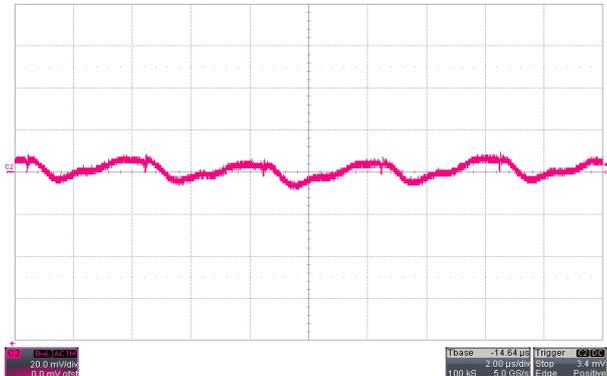
Power Dissipation versus Output Load



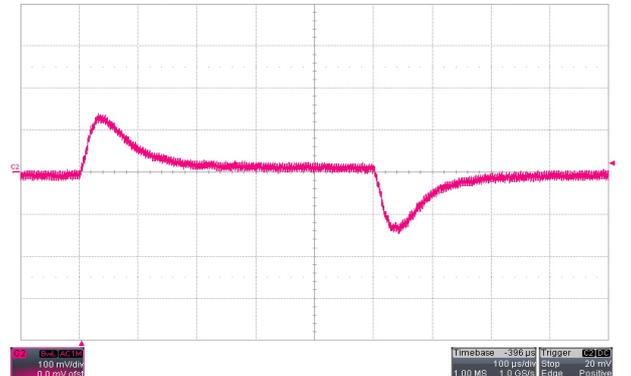
Derating Output Load versus Ambient Temperature



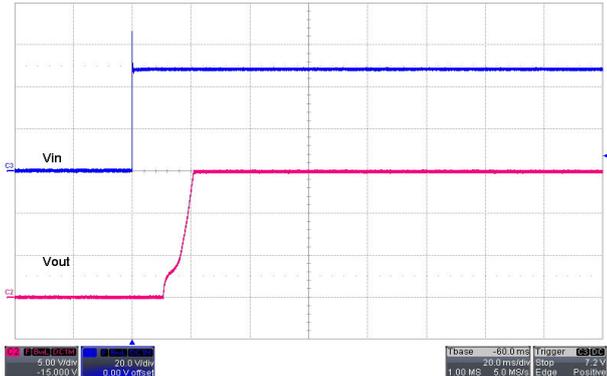
Typical Output Ripple and Noise



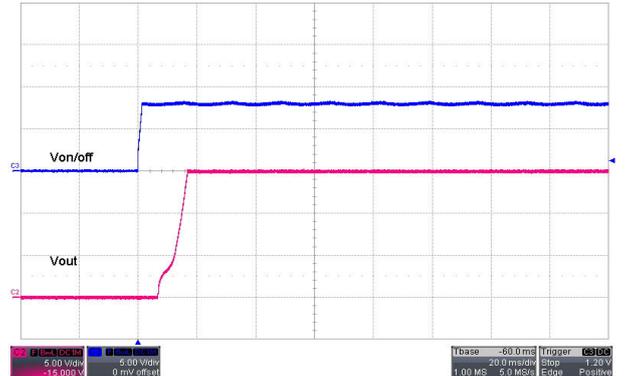
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



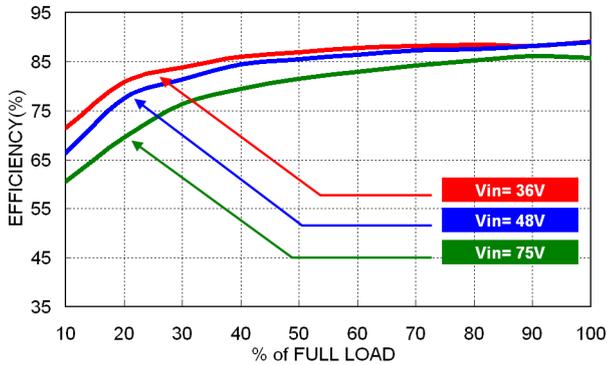
Remote on/off Voltage Start-Up Characteristic



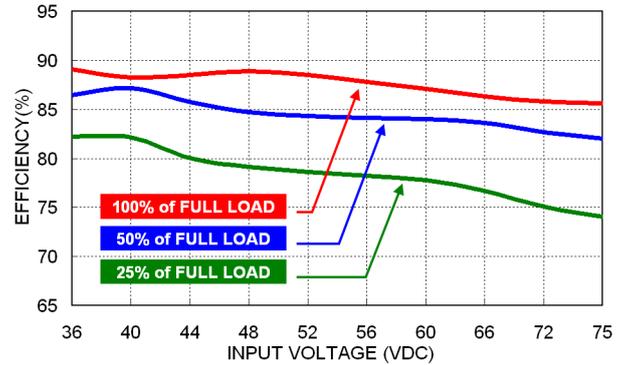
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-4815

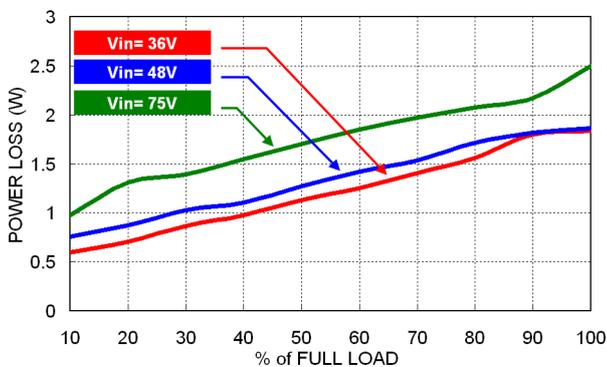
Efficiency versus Output Load



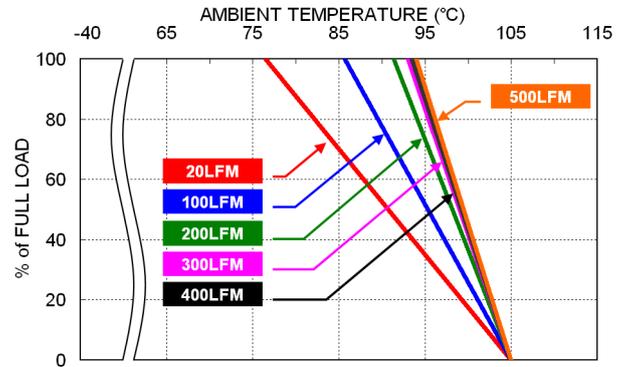
Efficiency versus Input Voltage



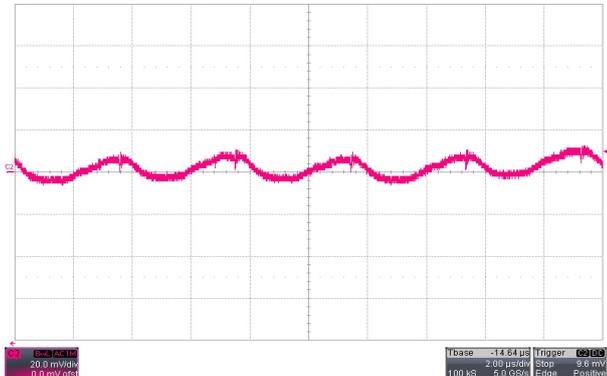
Power Dissipation versus Output Load



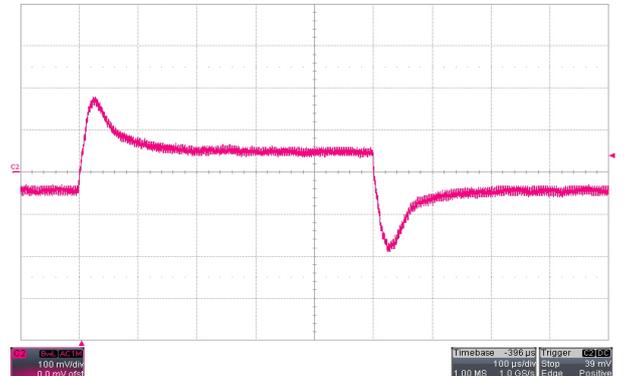
Derating Output Load versus Ambient Temperature



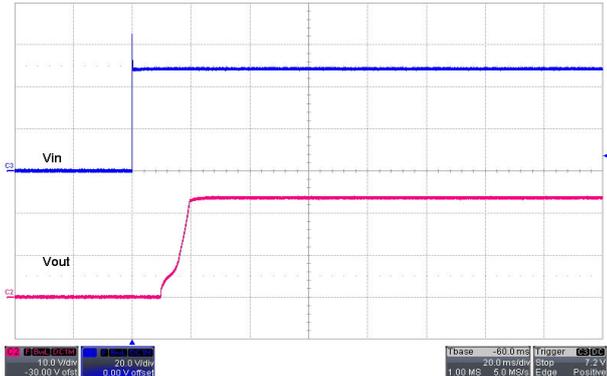
Typical Output Ripple and Noise



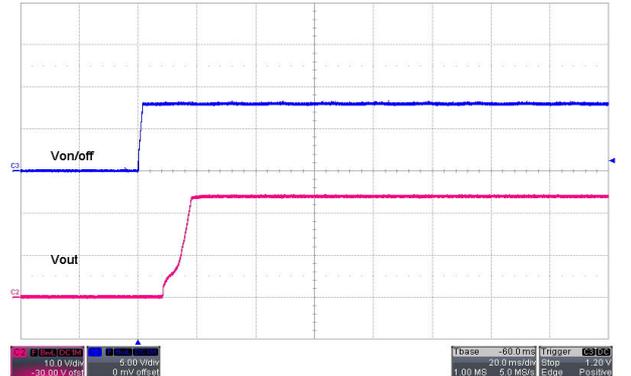
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



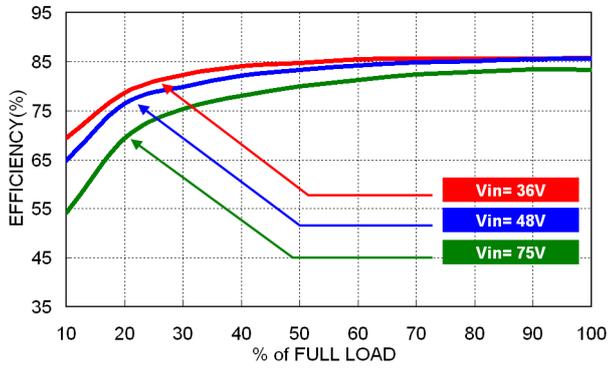
Remote on/off Voltage Start-Up Characteristic



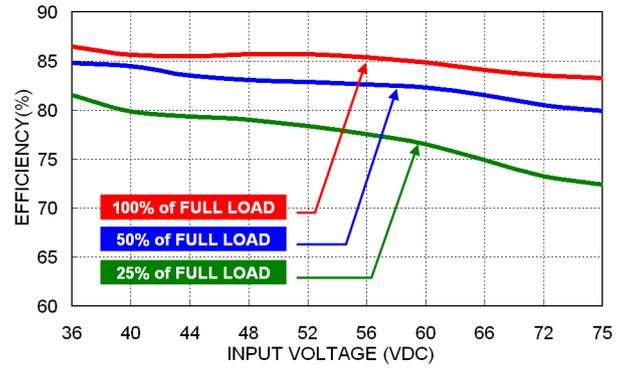
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-4821

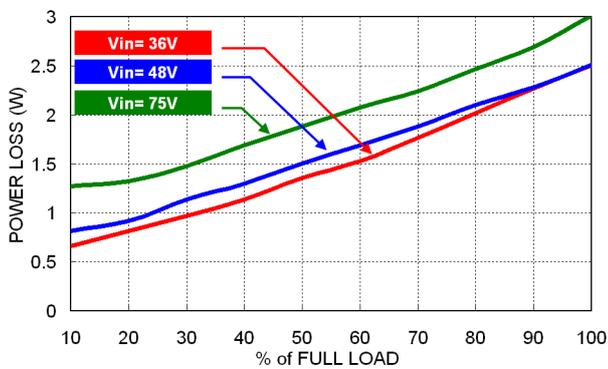
Efficiency versus Output Load



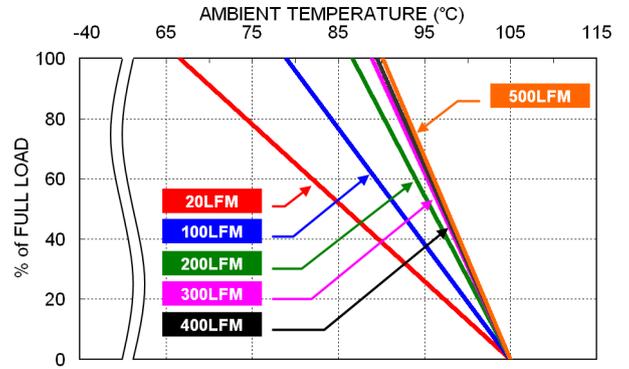
Efficiency versus Input Voltage



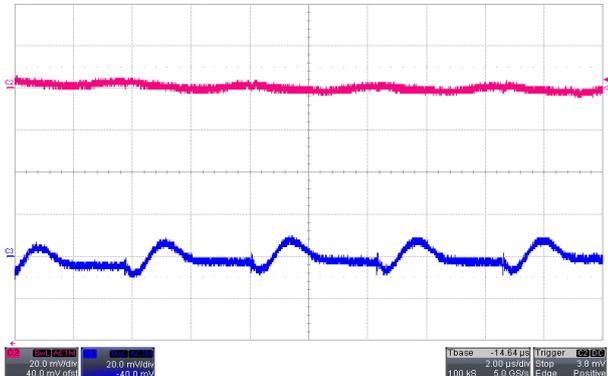
Power Dissipation versus Output Load



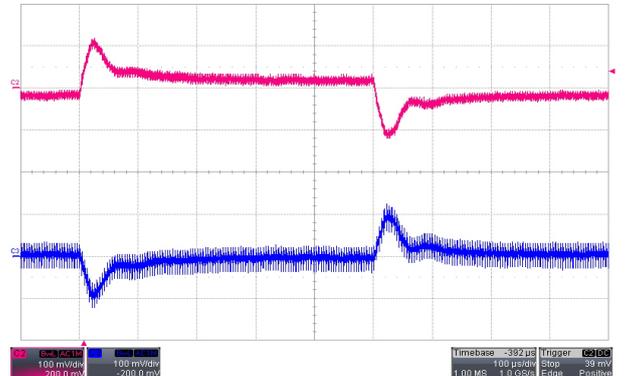
Derating Output Load versus Ambient Temperature



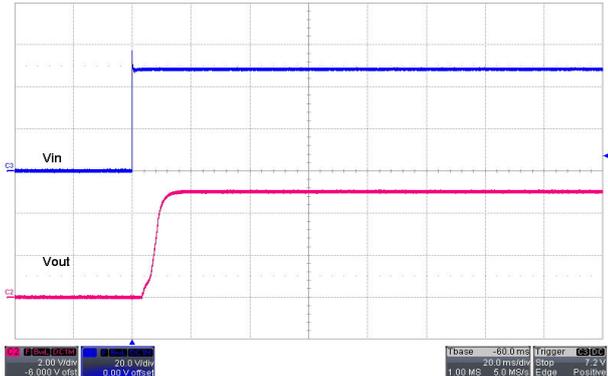
Typical Output Ripple and Noise



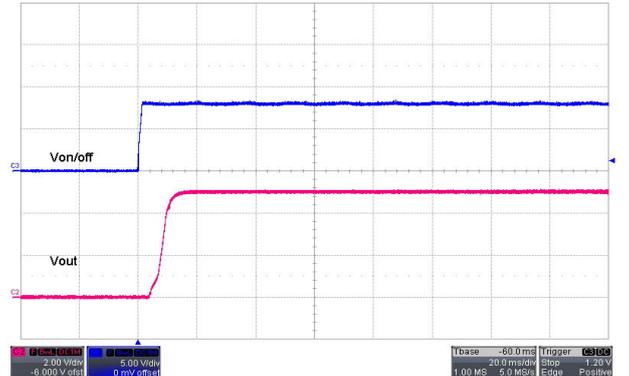
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



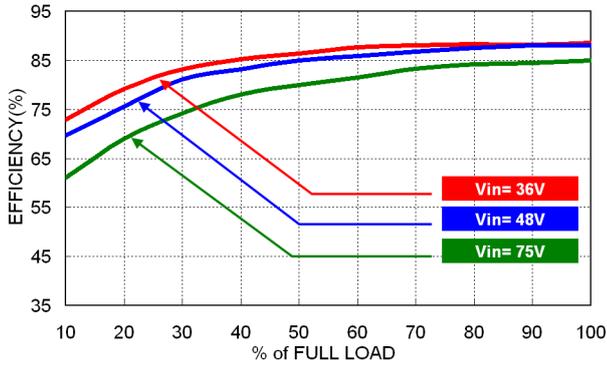
Remote on/off Voltage Start-Up Characteristic



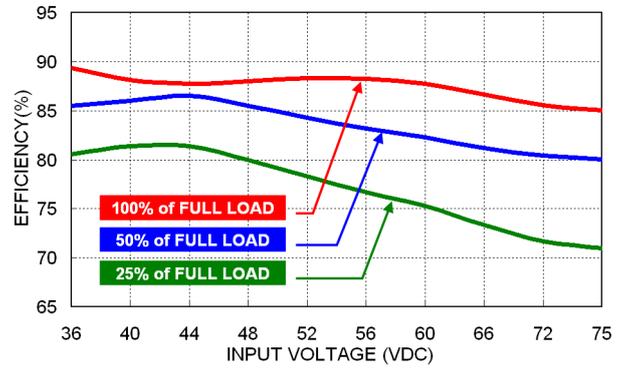
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-4822

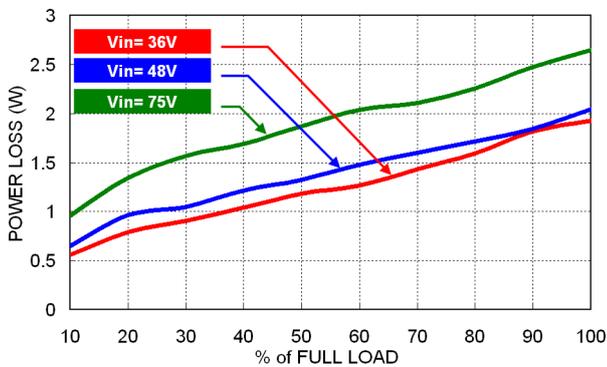
Efficiency versus Output Load



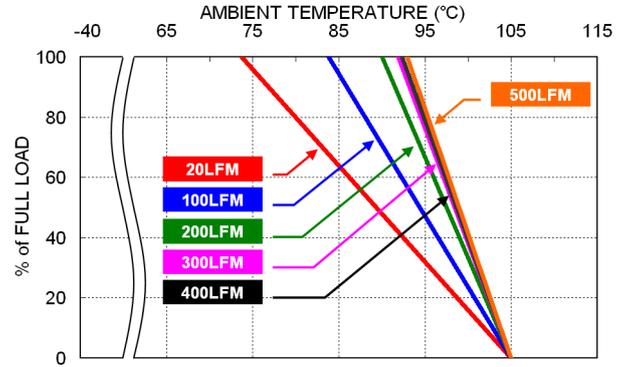
Efficiency versus Input Voltage



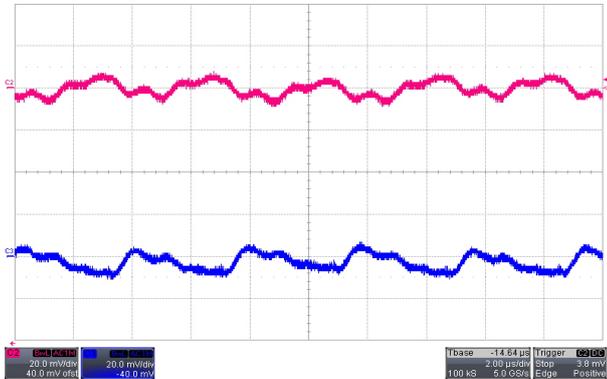
Power Dissipation versus Output Load



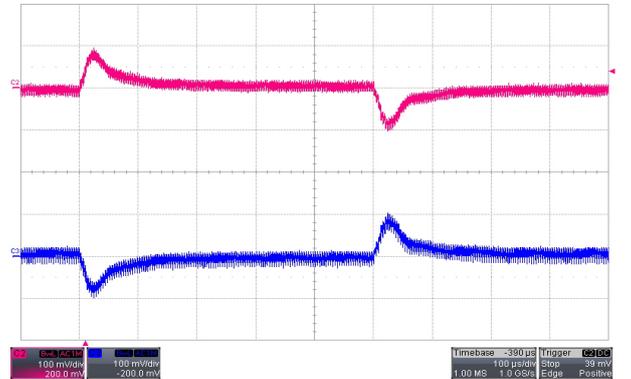
Derating Output Load versus Ambient Temperature



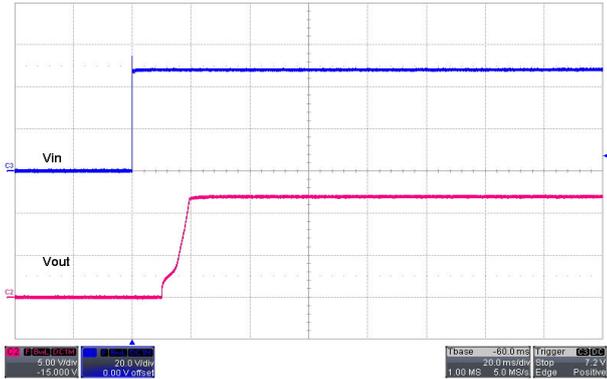
Typical Output Ripple and Noise



Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



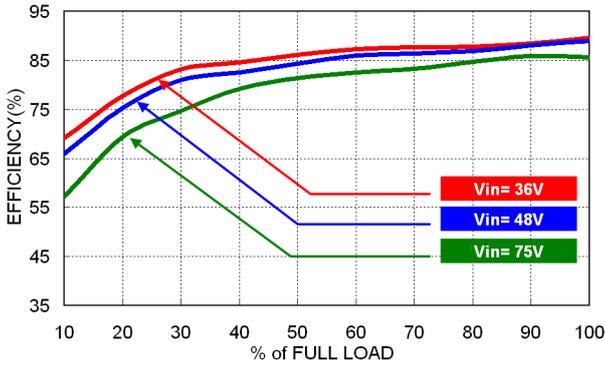
Remote on/off Voltage Start-Up Characteristic



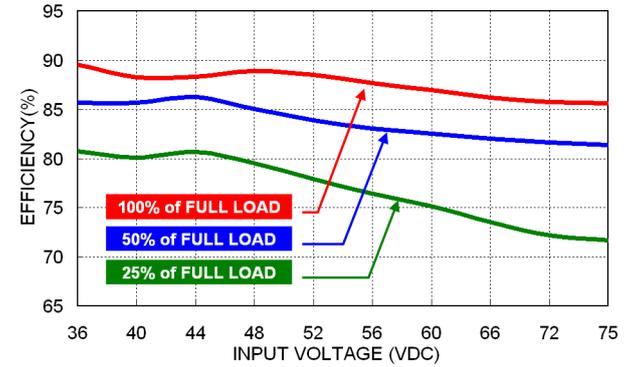
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-4823

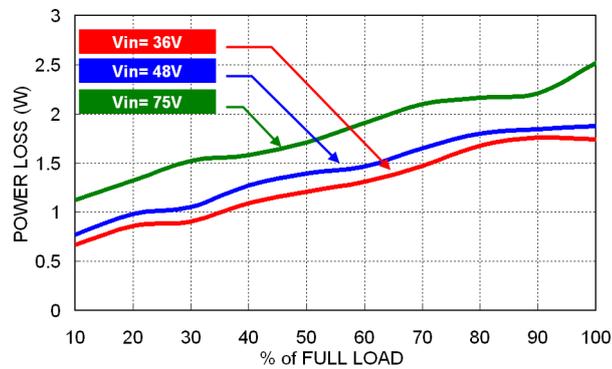
Efficiency versus Output Load



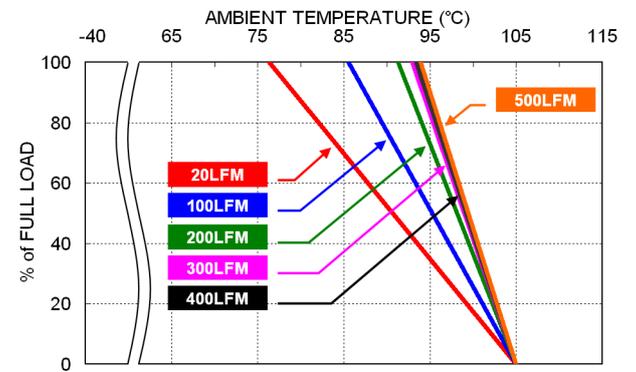
Efficiency versus Input Voltage



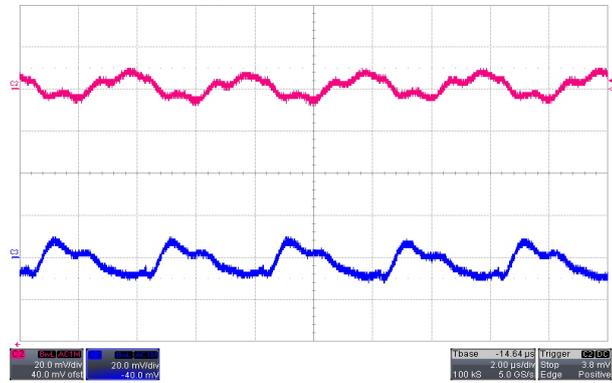
Power Dissipation versus Output Load



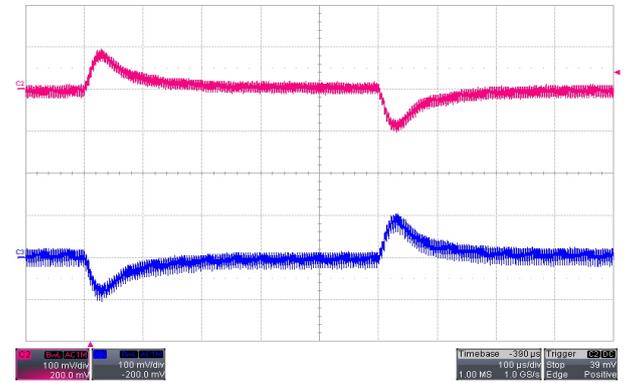
Derating Output Load versus Ambient Temperature



Typical Output Ripple and Noise



Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



Remote on/off Voltage Start-Up Characteristic

