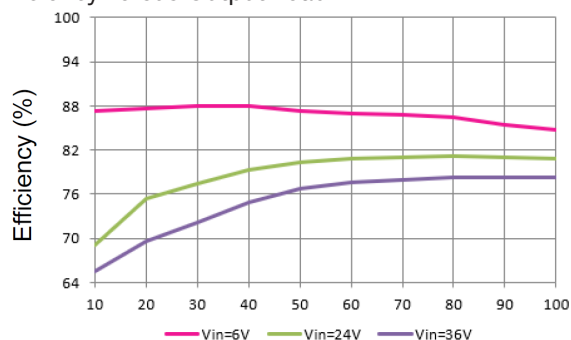


Characteristic Curves

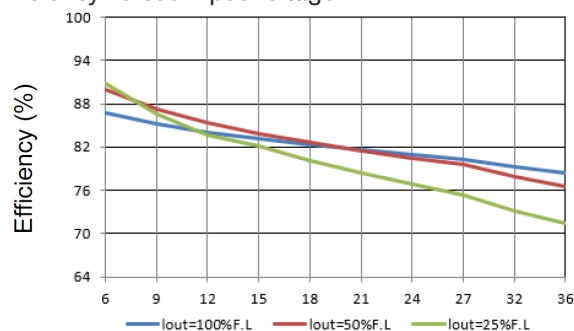
TSR 1-2433E

Efficiency versus Output Load



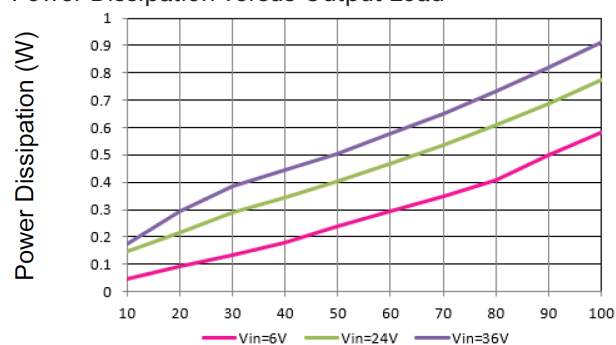
% of FULL LOAD

Efficiency versus Input Voltage



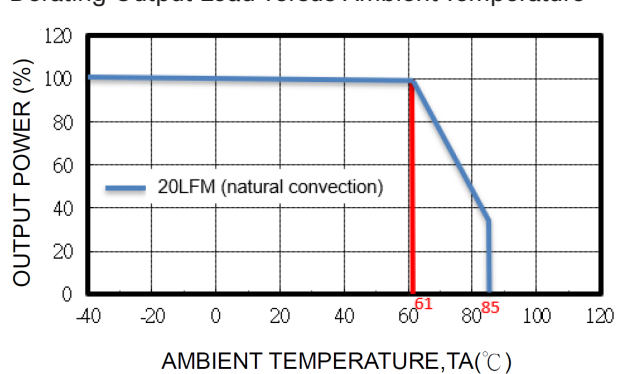
INPUT VOLTAGE (V)

Power Dissipation versus Output Load



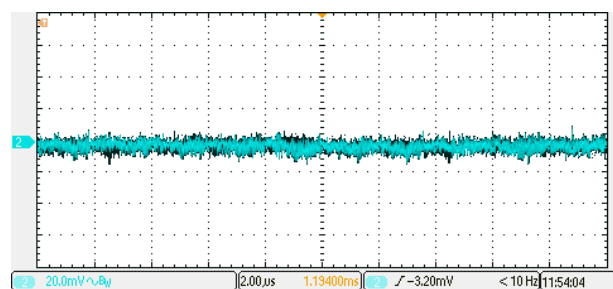
% of FULL LOAD

Derating Output Load versus Ambient Temperature

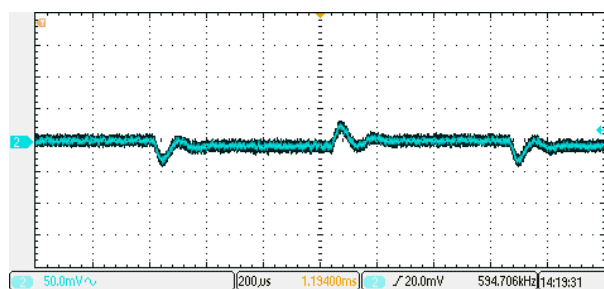


AMBIENT TEMPERATURE, TA(°C)

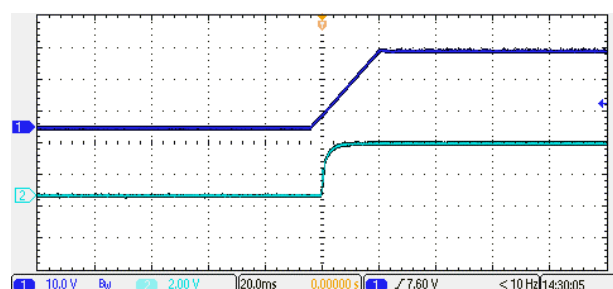
Typical Output Ripple and Noise
(with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (50%)

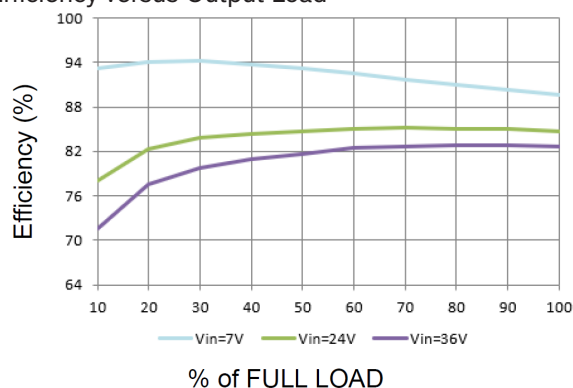


Typical Start-Up and Output Rise Characteristic

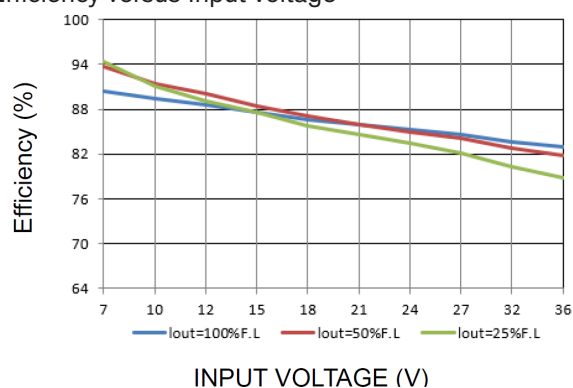


TSR 1-2450E

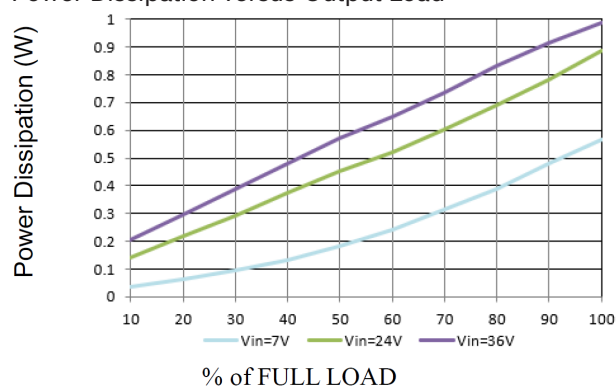
Efficiency versus Output Load



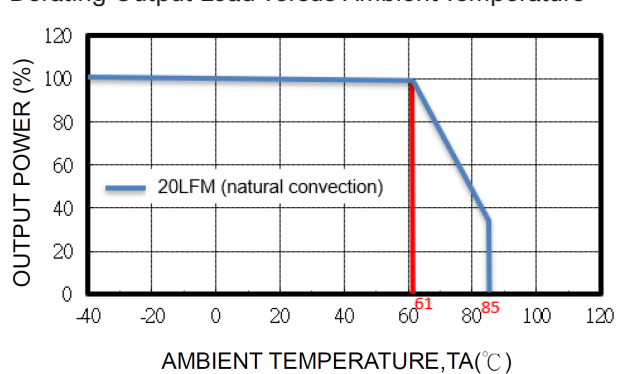
Efficiency versus Input Voltage



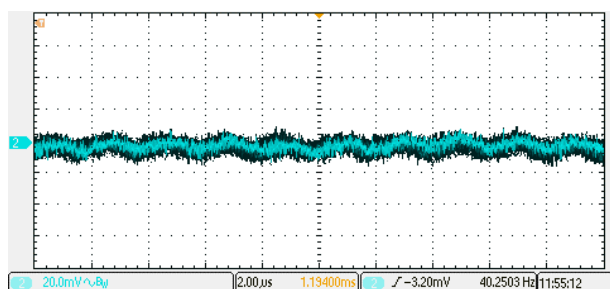
Power Dissipation versus Output Load



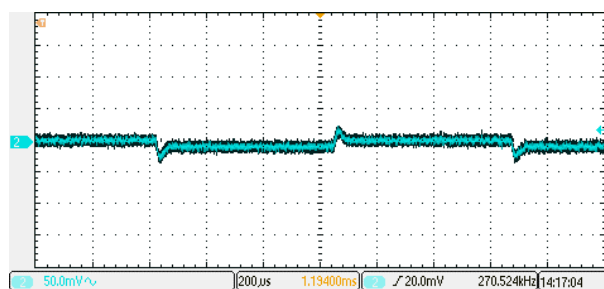
Derating Output Load versus Ambient Temperature



Typical Output Ripple and Noise
(with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (50%)



Typical Start-Up and Output Rise Characteristic

