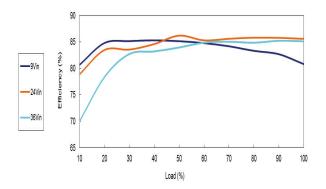


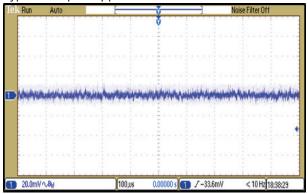
Characteristic Curves

TMDC 06-2411

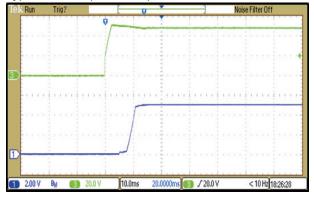
Efficiency versus Output Load



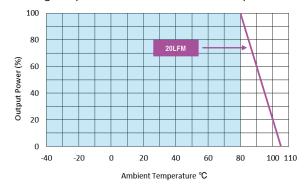
Typical Output Ripple and Noise



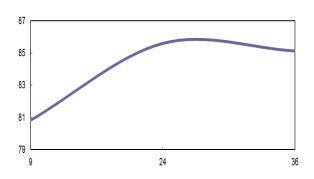
Typical Start-Up and Output Rise Characteristic



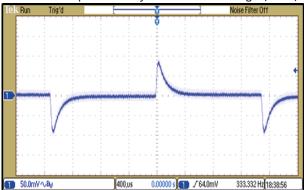
Derating Output Load versus Ambient Temperature



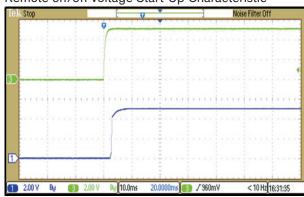
Efficiency versus Input Voltage



Transient Response to Dynamic Load Change (25%)



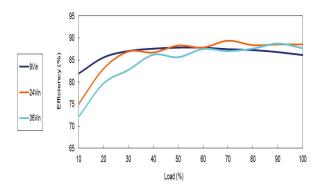
Remote on/off Voltage Start-Up Characteristic



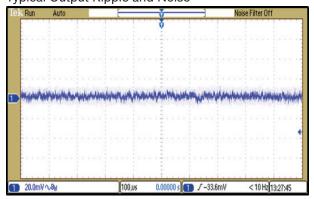
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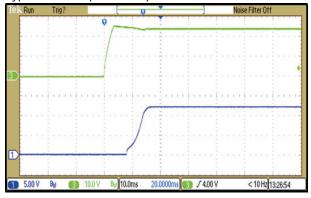
Efficiency versus Output Load



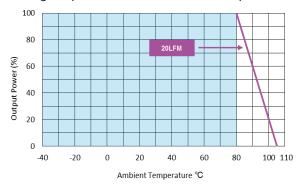
Typical Output Ripple and Noise



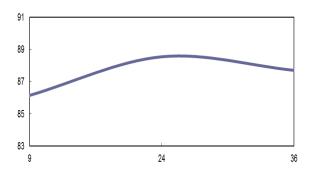
Typical Start-Up and Output Rise Characteristic



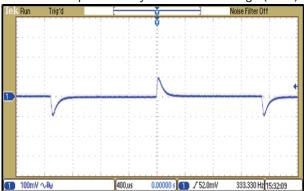
Derating Output Load versus Ambient Temperature



Efficiency versus Input Voltage



Transient Response to Dynamic Load Change (25%)



Remote on/off Voltage Start-Up Characteristic

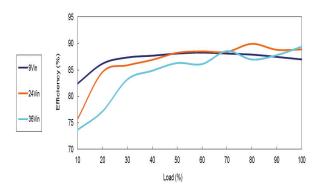


All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

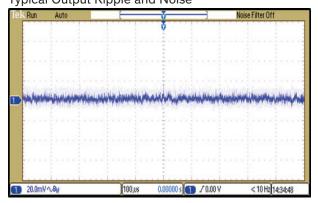
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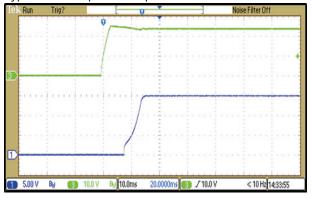
Efficiency versus Output Load



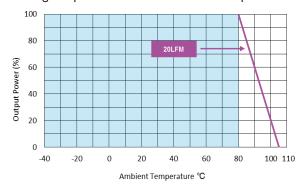
Typical Output Ripple and Noise



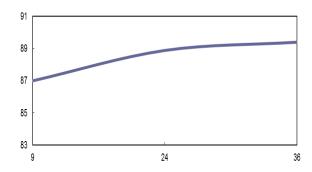
Typical Start-Up and Output Rise Characteristic



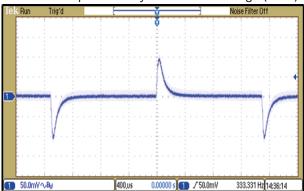
Derating Output Load versus Ambient Temperature



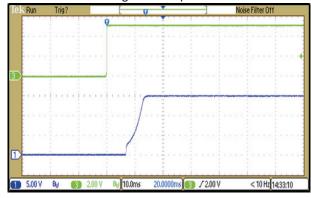
Efficiency versus Input Voltage



Transient Response to Dynamic Load Change (25%)



Remote on/off Voltage Start-Up Characteristic

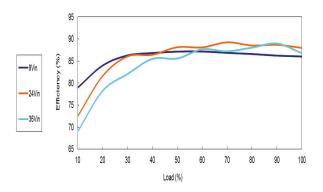


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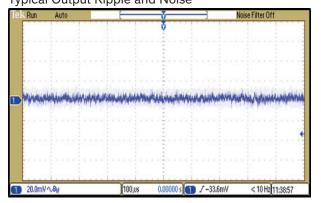
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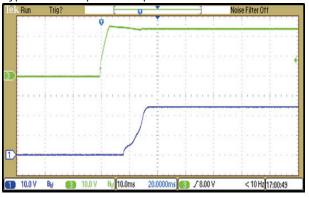
Efficiency versus Output Load



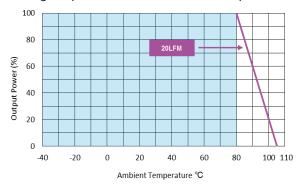
Typical Output Ripple and Noise



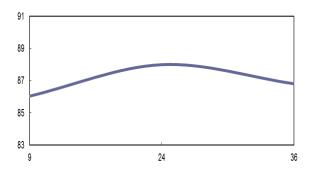
Typical Start-Up and Output Rise Characteristic



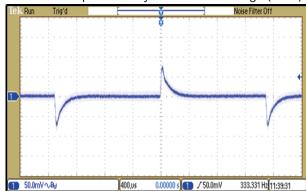
Derating Output Load versus Ambient Temperature



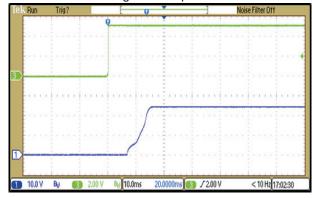
Efficiency versus Input Voltage



Transient Response to Dynamic Load Change (25%)



Remote on/off Voltage Start-Up Characteristic

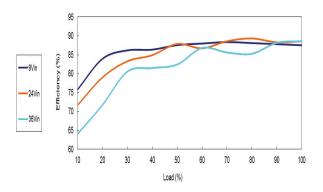


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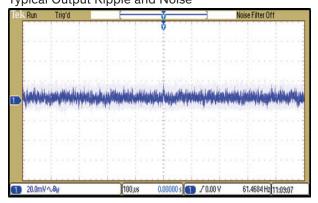
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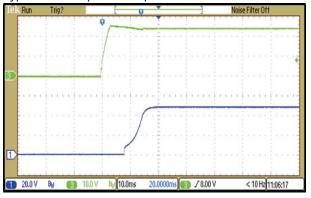
Efficiency versus Output Load



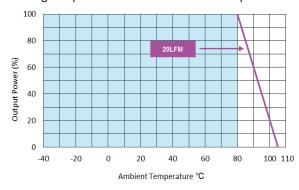
Typical Output Ripple and Noise



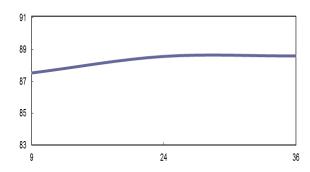
Typical Start-Up and Output Rise Characteristic



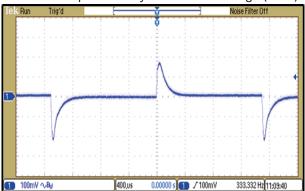
Derating Output Load versus Ambient Temperature



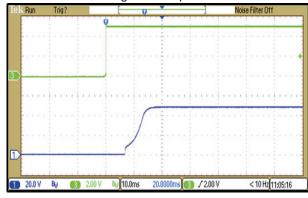
Efficiency versus Input Voltage



Transient Response to Dynamic Load Change (25%)



Remote on/off Voltage Start-Up Characteristic

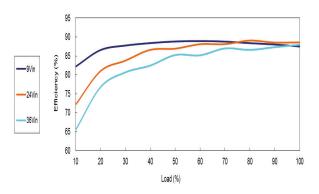


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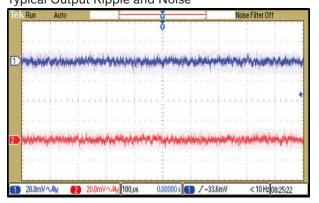
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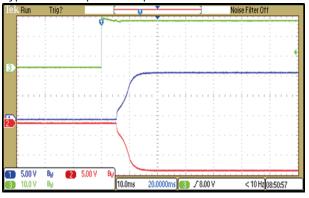
Efficiency versus Output Load



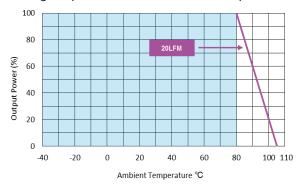
Typical Output Ripple and Noise



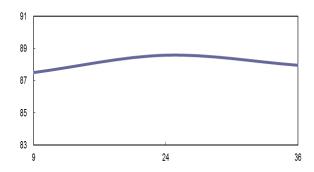
Typical Start-Up and Output Rise Characteristic



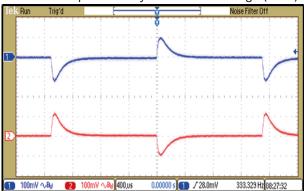
Derating Output Load versus Ambient Temperature



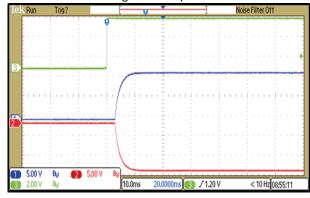
Efficiency versus Input Voltage



Transient Response to Dynamic Load Change (25%)



Remote on/off Voltage Start-Up Characteristic

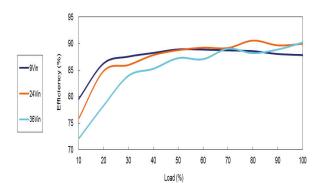


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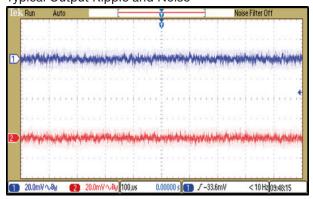
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Efficiency versus Output Load



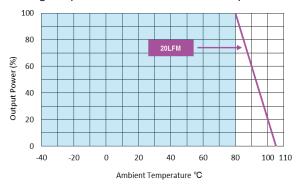
Typical Output Ripple and Noise



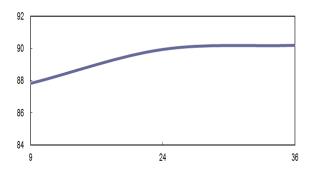
Typical Start-Up and Output Rise Characteristic



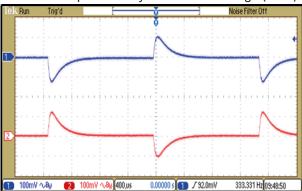
Derating Output Load versus Ambient Temperature



Efficiency versus Input Voltage



Transient Response to Dynamic Load Change (25%)



Remote on/off Voltage Start-Up Characteristic

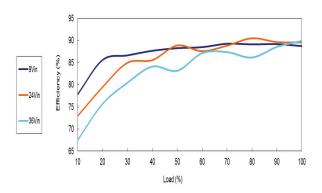


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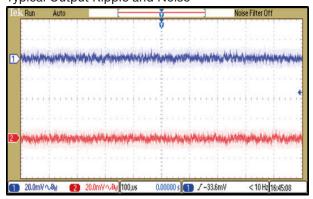
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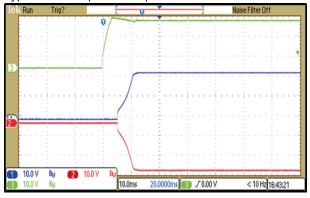
Efficiency versus Output Load



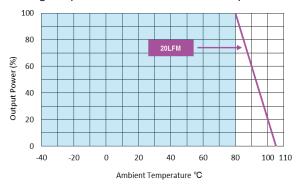
Typical Output Ripple and Noise



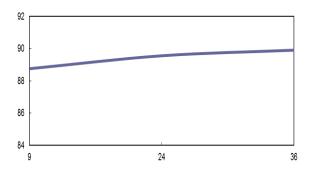
Typical Start-Up and Output Rise Characteristic



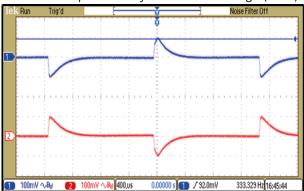
Derating Output Load versus Ambient Temperature



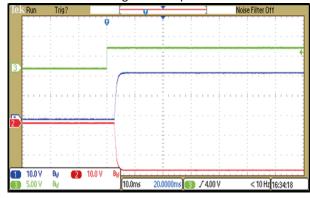
Efficiency versus Input Voltage



Transient Response to Dynamic Load Change (25%)



Remote on/off Voltage Start-Up Characteristic

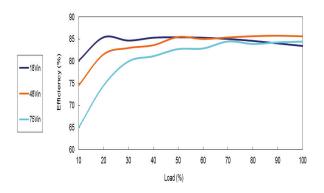


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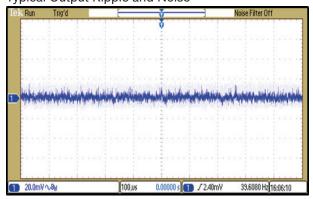
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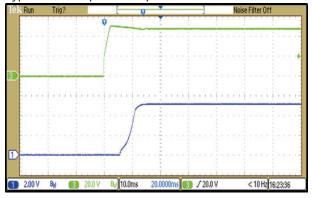
Efficiency versus Output Load



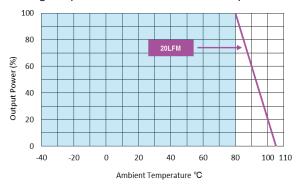
Typical Output Ripple and Noise



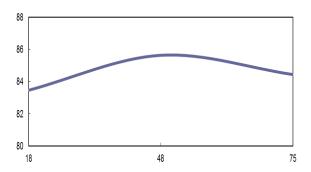
Typical Start-Up and Output Rise Characteristic



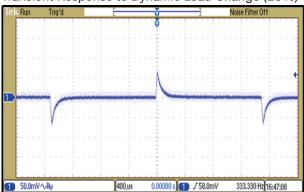
Derating Output Load versus Ambient Temperature



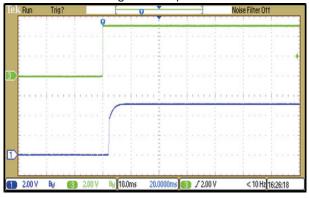
Efficiency versus Input Voltage



Transient Response to Dynamic Load Change (25%)



Remote on/off Voltage Start-Up Characteristic

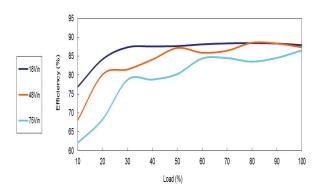


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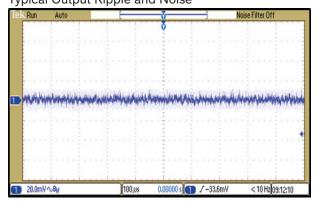
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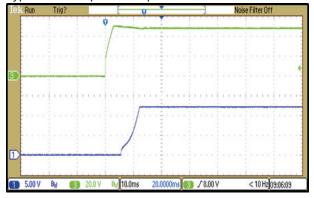
Efficiency versus Output Load



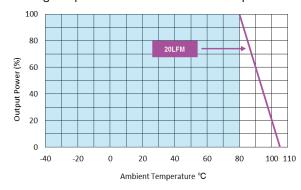
Typical Output Ripple and Noise



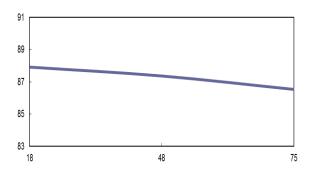
Typical Start-Up and Output Rise Characteristic



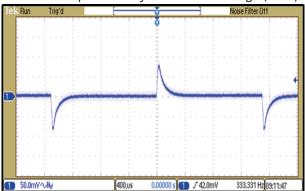
Derating Output Load versus Ambient Temperature



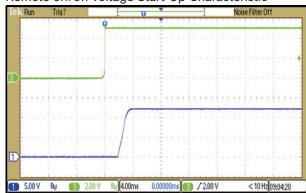
Efficiency versus Input Voltage



Transient Response to Dynamic Load Change (25%)



Remote on/off Voltage Start-Up Characteristic

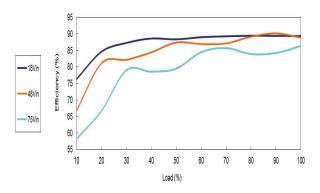


All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

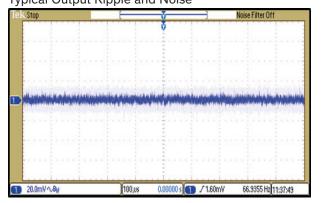
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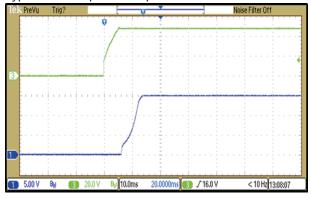
Efficiency versus Output Load



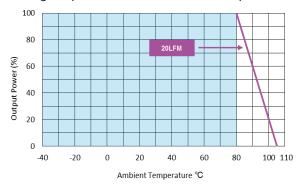
Typical Output Ripple and Noise



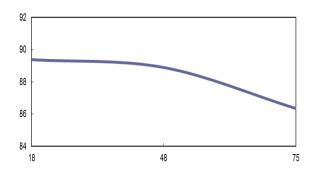
Typical Start-Up and Output Rise Characteristic



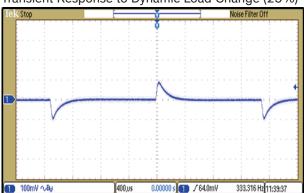
Derating Output Load versus Ambient Temperature



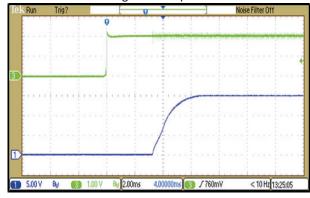
Efficiency versus Input Voltage



Transient Response to Dynamic Load Change (25%)



Remote on/off Voltage Start-Up Characteristic

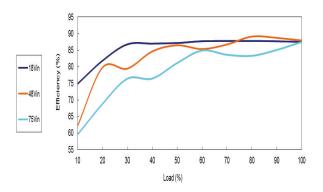


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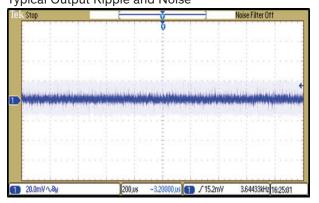
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Efficiency versus Output Load



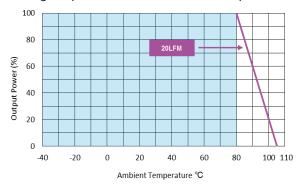
Typical Output Ripple and Noise



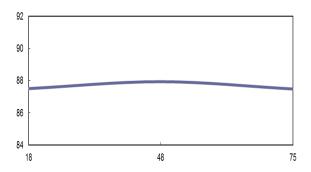
Typical Start-Up and Output Rise Characteristic



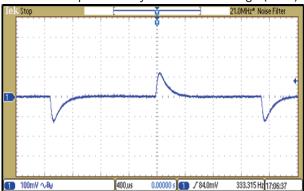
Derating Output Load versus Ambient Temperature



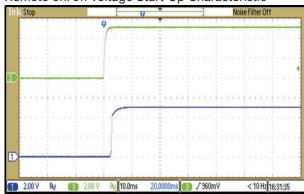
Efficiency versus Input Voltage



Transient Response to Dynamic Load Change (25%)



Remote on/off Voltage Start-Up Characteristic

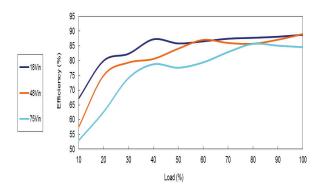


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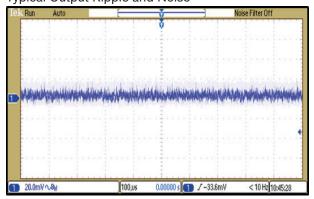
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Efficiency versus Output Load



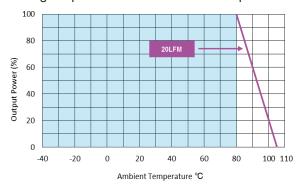
Typical Output Ripple and Noise



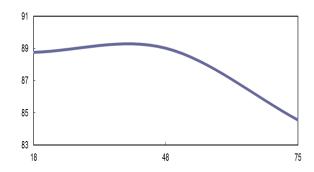
Typical Start-Up and Output Rise Characteristic



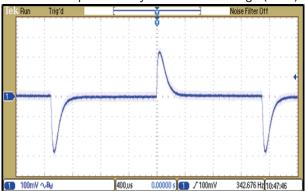
Derating Output Load versus Ambient Temperature



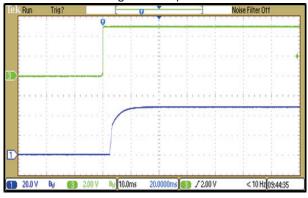
Efficiency versus Input Voltage



Transient Response to Dynamic Load Change (25%)



Remote on/off Voltage Start-Up Characteristic

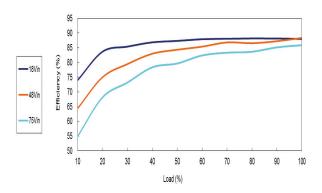


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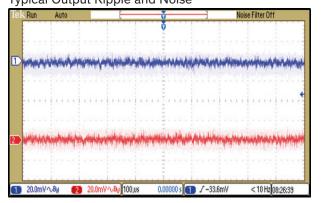
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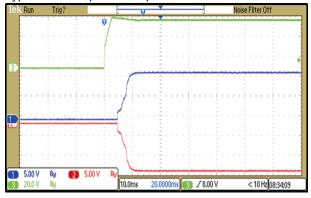
Efficiency versus Output Load



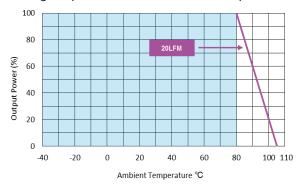
Typical Output Ripple and Noise



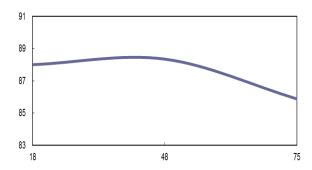
Typical Start-Up and Output Rise Characteristic



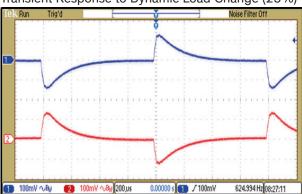
Derating Output Load versus Ambient Temperature



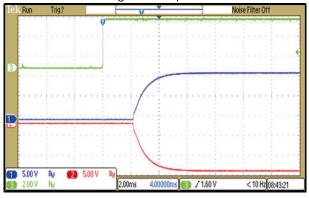
Efficiency versus Input Voltage



Transient Response to Dynamic Load Change (25%)



Remote on/off Voltage Start-Up Characteristic

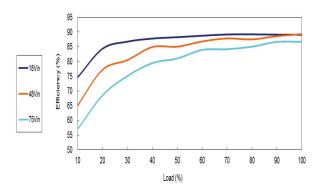


All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

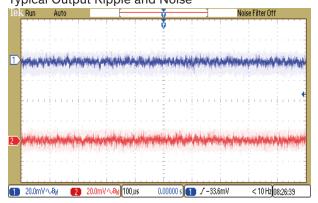
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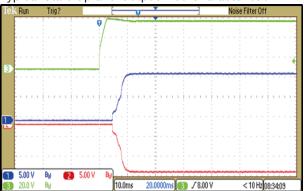
Efficiency versus Output Load



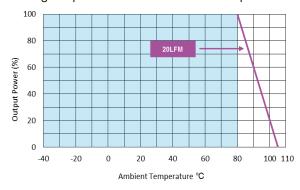
Typical Output Ripple and Noise



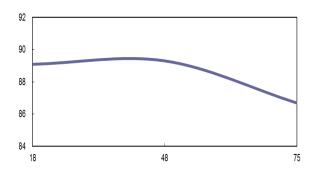
Typical Start-Up and Output Rise Characteristic



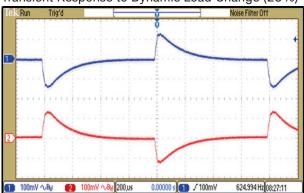
Derating Output Load versus Ambient Temperature



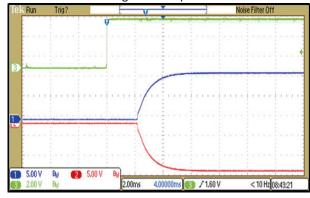
Efficiency versus Input Voltage



Transient Response to Dynamic Load Change (25%)



Remote on/off Voltage Start-Up Characteristic



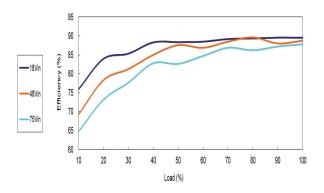
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

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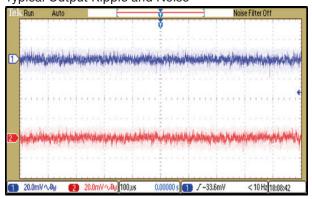
III TRACO POWER

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Efficiency versus Output Load



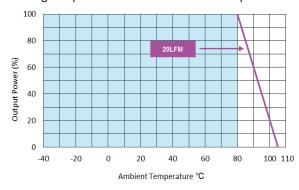
Typical Output Ripple and Noise



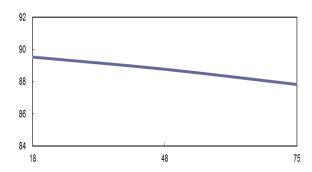
Typical Start-Up and Output Rise Characteristic



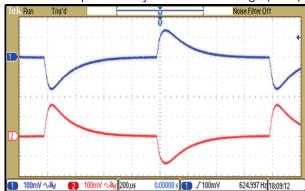
Derating Output Load versus Ambient Temperature



Efficiency versus Input Voltage



Transient Response to Dynamic Load Change (25%)



Remote on/off Voltage Start-Up Characteristic

