



EPM-1712

Vehicle 100Watt Smart DC/DC Converter

- > Wide Range DC Input: Typical 12/24Vdc (+9V~+36V)
- > Intelligent system on/off control via jumper setting
- > 6 selectable power on/off timing modes
- > Load Down/Over Voltage/Short Circuit/Over current Protection
- > Battery voltage monitor

Spec

Mechanical & Environmental

Operating Temperature	-20°C~+85°C
Storage Temperature	-40°C~+125°C
Input Voltage	+9V~+36V DC
Output Voltage	12V DC
Max Output	100W
Input Current	15A
Output Current	12V 8.33A
Efficiency	Up to 88%
Dimension	135mm x 50mm x 15mm

Ordering Information

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