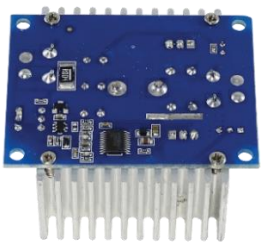
Technical Data Sheet

Adjustable DC-DC Step-Down Converter
20 A · 300 W





Reference | CONV-D134V

Technical specifications

Product reference: CONV-D134V
Input voltage: 6–40 V
Adjustable output: 1.2–36 V
Output current: 20 A (max.)
Efficiency: >96% (max.)
Regulation: <30 mV
Switching frequency: 1 MHz ± 0.5 MHz
Operating temperature: −45°C to +85°C*
Dimensions: 60 (L) × 53 (W) × 27 (H) mm

Output voltage is adjusted using a potentiometer.

*Above 40°C, provide forced ventilation.

CE RoHS Compliant