

Product Type: AD1328P (30W) (Car Power Board)

Product Specifications

- * Working voltage: DC 6V-36V
- * Output voltage: 12V
- * Output Current: 2.5A (3.0A max)
- * Enter with ACC control (optional)
- * with a delay of 15 seconds boot (open power board output)
- * When the supply voltage $V_{in} < 6 \pm 0.5V$, the power supply board guarantees the V-Out output is delayed for 15 seconds, and $V_{in} > 6V$ in 15 seconds, V-Out continues to output; when $V_{in} < 6 \pm 0.5V$ and remains greater than 15 seconds, the power strip automatically cut off the output,
- * Supply voltage: $50V < V_{in} > 36V$, the power board will immediately disconnect all outputs
- * output over-voltage protection with over-current
- * Super 8bit output with high-speed ADC sampling control output intelligent short circuit protection, short-circuit wire can automatically identify from 0-30 meters short circuit, automatic detection off
- * The input has reverse polarity protection ($I_{in} = 0A$) function
- * Output ripple: $< 100mV$
- * Operating temperature: $-20 \sim 60 \text{ }^{\circ}C$
- * Relative humidity: $5 \sim 95\% \text{ RH}$
- * Safety standards: IEC60950 / IEC60065 / EN50498 / GB4943
- * Electromagnetic compatibility standards:
EN55022 & EN55024 Class B,
IEC-60068-2-1, IEC-60068-2-2, IEC-61000-4-5 (ISO7637-2), Level 3,
IEC-61000-4-11 , Criteria B,
- * Dimensions: Dimensions: (L) 75 * (M) 55 * (H) 13mm
- * Weight: 40g