

## OKY3498-3

### Product Name:150W DC-DC Boost Converter 10-32V To 12-35V 6A Step Up Power Module

**Product Module:** OKY3498-3

#### Product Description:

- 1.Input voltage: DC 10V-32V.
- 2.Output voltage: DC12V-35V(adjustable).
- 3.Output current: 10A (MAX).
- 4.Input current : 16A (MAX) (more than 10A please strengthen heatsink).
- 5.Output power: natural cooling 100W (MAX), strengthening cooling 150W (MAX) real power.
- 6.Conversion efficiency: 94% (when Input 19V 2.5A Output 16V, Reference).
- 7.Working temperature: industrial (- 40 ° c to +85 ° c)  
( environmental temperature, more than 40 degrees, please reduce power to use, or - enhance cooling).
- 8.Full-Load temperature: 45 degrees.
- 9.No-load current: 25mA typical.
- 10.Voltage regulation:  $\pm 0.5\%$ .

#### Package Included

Packing List	Qty
150W DC-DC Boost Converter 10-32V To 12-35V 6A Step Up Power Module	1