

OKY3504-1

Product Name: Mini-360 DC-DC Buck Converter 4.75V-23V to 1V-17V Step Down Power Module

Product Module: OKY3504-1

Product Description:

1. Mini-360 (ultra small size DC-DC synchronous rectifier buck module).
2. Features: Use integrally molded power inductor and synchronous rectifier control chip, smaller and more efficient.
3. Input voltage: 4.75V-23V.
4. Output voltage: 1.0V-17V.
5. Output Current: lowering the value of 3A, long 1.8A.
6. Conversion efficiency: 96% (maximum).
7. Switching Frequency: 340KHz.
8. Output ripple: 30mV (no-load).
9. Load regulation: $\pm 0.5\%$.
10. Voltage regulation: $\pm 2.5\%$.
11. Working temperature: $-40\text{ }^{\circ}\text{C}$ to $+85\text{ }^{\circ}\text{C}$.

Package Included

| Packing List | Qty |
|--|-----|
| Mini-360 DC-DC Buck Converter 4.75V-23V to 1V-17V Step Down Power Module | 1 |