

200W Single Output Switching Power Supply

- AC input range selected by switch
- Protections: short circuit/ over load
- Fix switching frequency at 25KHz
- 100% full load burn-in test
- Forced air cooling by Built-in DC fan
- 1 year warranty



AC input voltage range.....	88~132VAC/ 176~264VAC selected by switch.
AC Inrush current.....	cold start, 30A/ 115V, 60A/ 230V
DC adjust range.....	± 10% of rated output voltage
Over load protection.....	105%~160% shut off, AC recycle to restart
Set, rise, hold up time.....	200ms, 80ms, 16ms at full load and 230VAC
Withstand voltage.....	I/P-O/P:1.5KVAC, I/P-FG:1.5KVAC for 1minute
Working temperature.....	0-50°C@100%, -10°C@80%, 60°C@80% load (5V&7.5V: 0-45°C@100%, 60°C@50% load)
Safety standards.....	design refer to UL 1012
EMC standards.....	design refer to FCC part 15 J
Connection.....	7P/ 9.5mm pitch terminal block with cover
Weight/ packing	1.3kgs/pcs; 8pcs / 12kgs / 1CUFT

Stock No	Type No	Output	Tol.	R&N	Effi.	P.P.
10091	S-200-5	5V, 0~40.0A	± 2%	180mV	75%	92
10092	S-200-12	12V, 0~16.5A	± 1%	120mV	79%	82
10093	S-200-15	15V, 0~13.3A	± 1%	120mV	80%	82
10094	S-200-24	24V, 0~ 8.5A	± 1%	120mV	81%	82
10095	S-200-27	27V, 0~ 7.4A	± 1%	150mV	82%	82