

50W Triple Output Switching Power Supply



- AC input range selectable by switch
- Protections: Short circuit / Overload
- Cooling by free air convection
- 100% full load burn-in test
- Low cost, high reliability
- 1 year warranty

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-54151736
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

AC input voltage range..... 85~132VAC/ 170~264VAC selectable by switch
 AC inrush current..... Cold start, 20A at 115VAC, 40A at 230VAC
 DC adjustment range..... CH1: -5~+10% rated output voltage
 Overload protection 105%~150% fold back current limiting,
 auto-recovery
 Setup, rise, hold up time..... 200ms, 100ms, 16ms at full load and 230VAC
 Withstand voltage I/P-O/P:1.5KVAC, I/P-FG:1.5KVAC, 1minute
 Working temperature 0~35°C@100%, -10°C@80%, 65°C@40% load
 Safety standards..... Design refer to UL1012
 EMC standards..... Design refer to FCC part 15 J
 Connection 8P/ 8.25mm pitch terminal block
 Packing 0.54kg ; 24pcs / 14.0kg / 0.75CUFT

Stock No.	Model No.	Output	Tol.	R&N	Effi.	Max.
10281	T-50A	5V, 0.6~7.0A	±2%	100mV	66%	52W
		12V, 0.2~1.0A	±5%	100mV		
		-5V, 0.2~1.0A	±5%	100mV		
10282	T-50B	5V, 0.6~5.0A	±2%	100mV	69%	49W
		12V, 0.2~1.0A	±5%	100mV		
		-12V, 0.2~1.0A	±5%	100mV		
10283	T-50C	5V, 0.6~4.0A	±2%	100mV	71%	50W
		15V, 0.2~1.0A	±5%	100mV		
		-15V, 0.2~1.0A	±5%	100mV		
10284	T-50D	5V, 0.6~4.0A	±2%	50mV	72%	51W
		12V, 0.2~1.2A	±6%	120mV		
		24V, 0.2~1.2A	±6%	120mV		