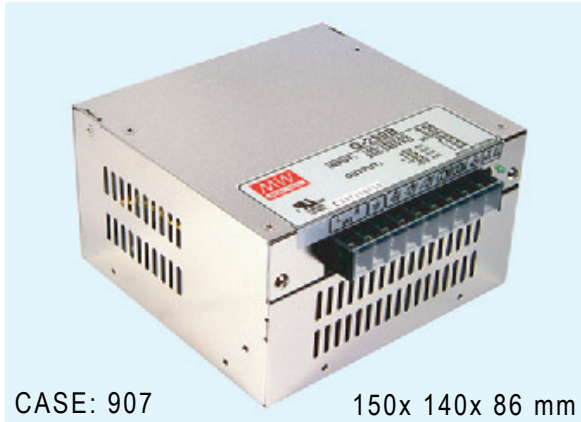


250W Quad Output Switching Power Supply



CASE: 907

150x 140x 86 mm

- AC input range selectable by switch
- Protections: Short circuit / Over load / Over voltage
- Fixed switching frequency at 75KHz
- Forced air cooling by built-in DC fan
- Approvals: UL / CUL
- 100% full load burn-in test
- Low cost, high reliability
- 2 years warranty

AC input voltage range 90~132VAC/ 176~264VAC selectable by switch

AC inrush current..... Cold start, 50A at 230VAC

DC adjustment range CH1: -5~+10% rated output voltage

Over load protection 105%~150% hiccup mode, auto-recovery

Over voltage protection CH1: 115%~135% rated output voltage

Setup, rise, hold up time 800ms, 50ms, 20ms at full load and 230VAC

Working temperature -10~50°C@100%, 60°C@60% load

Safety standards UL60950-1 approved

Connection 9P/ 9.5mm pitch terminal block with cover

Packing 1.4kg ; 8pcs / 11.5kg / 0.97CUFT

Stock No.	Model No.	Output	Tol.	R&N	Effi.	Max.
10631	Q-250B	5V, 2.0~20A	±2%	80mV	73%	201W
		12V, 0.5~7.0A	+8%,-10%	120mV		
		-12V, 0.5~1.0A	±10%	120mV		
		-5V, 0.0~1.0A	±6%	50mV		
10632	Q-250C	5V, 2.0~20A	±2%	80mV	74%	195W
		15V, 0.5~5.0A	±10%	150mV		
		-15V, 0.5~1.0A	±10%	150mV		
		-5V, 0.0~1.0A	±6%	50mV		
10633	Q-250D	5V, 2.0~15A	±2%	80mV	78%	242W
		12V, 0.5~6.0A	+6%,-10%	120mV		
		24V, 0.5~5.0A	±8%	240mV		
		-12V, 0.0~1.0A	±6%	120mV		
10634	Q-250F	5V, 2.0~15A	±2%	80mV	78%	245W
		15V, 0.5~5.0A	+6%,-10%	150mV		
		24V, 0.5~5.0A	±8%	240mV		
		-15V, 0.0~1.0A	±6%	150mV		