Seasonic SS-250SU Active PFC **Switch Mode Power Supply**



\$295.00

In Stock **Qtv Available: 1 Used and in Excellent Condition**

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www.seasonic.c

Dimension:

(5.9" x 3.2" x 1.6")

L150 x W81.5 x H40.6mm

Fan type: 40 x 40mm

Connectors: Main Power (24/20P) x 1

ATX12V (4P) x 1

Peripherals: SATA, HDD, FDD

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Features:

- Specification compliance: Flex ATX v1.0
- · Forward converter circuit
- · High efficiency and reliability
- · Zero minimum load on 3.3V rail
- · Low ripple & noise
- · Super low noise fan control
- Short circuit protection on all outputs
- Over voltage protection
- Over power protection
- 100% hi-pot test
- 100% burn in, high temperature cycled on/off
- PFC harmonics compliance: EN61000-3-2 +A1 +A2

DC Outputs:

Model	DC Outputs					Total	Input
	+3.3V	+5V	+12V Combined	-12V	+5Vsb	power	type
SS-250SU APFC F0	14A	17A	18A	0.8A	2A	250W	Full range
(80PLUS Bronze)	110W ¹		216W	U.0A	24	25000	Full range
SS-200SU APFC F0	14A	17A	14A	0.8A	2A	200W	Full range
(80PLUS)	110W ¹		168W	0.04	ZA	20000	Full range

Remarks: 1. Combined +3.3VDC & +5VDC maximum power

Electrical Specifications:

· Input frequency: 50/60Hz · Inrush current, cold start: 80A max.

>80% (250SU only) • Efficiency, at normal input voltage: Dielectric withstand, input to frame/ground: 1800VAC, 1sec.

· Dielectric withstand, input to output: 1800VAC, 1sec. · Line regulation: +/-1% typical · Load regulation: +/-5% typical

· Cross regulation: +/-5% typical • Ripple / Noise:

 MTBF full load @ 25°C amb. (Excluding the DC fan): >100K hours • Power Factor Correction: Active PFC 99% typical

Safety: CUL, TUV, CB, CCC, BSMI, GOST-R

EMC: CE, FCC. C-tick

Specification may change without prior notice





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