

ACE-828A



Specifications

Input Type	90 ~ 130VAC, 180 ~ 260VAC Auto Range					
Output Voltage	+3.3V	+5V	+12V	-5V	-12V	+5Vsb
	8A	25A (2A min)	10A (0.1A min)	0.5A	0.5A	0.72A
Efficiency	65%					
Temperature	Operating: -20°C ~ 70°C (40°C ~ 70°C derating curve) Storage: -40°C ~ 75°C					
MTBF (hrs)	110,000					
Output Connector	1 x 20-pin ATX, 5 x HDD/CDROM, 2 x FDD					

Ordering Information

Part No.	Description
ACE-828A-RS	280W AC-DC PS/2 ATX Power Supply

ACE-828M



Medical



Specifications

Input Type	90 ~ 130VAC, 180 ~ 260VAC Auto Range					
Output Voltage	+3.3V	+5V	+12V	-5V	-12V	+5Vsb
	8A	25A (2A min)	10A (0.1A min)	0.5A	0.5A	0.72A
Efficiency	65%					
Temperature	Operating: -20°C ~ 70°C (40°C ~ 70°C derating curve) Storage: -40°C ~ 75°C					
MTBF (hrs)	170,000					
Output Connector	1 x 20-pin ATX, 5 x HDD/CDROM, 2 x FDD					

Ordering Information

Part No.	Description
ACE-828M-RS	280W AC-DC PS/2 ATX Power Supply, meets Medical standard

PS/2 AC Input AT Type

ACE-T140A



Specifications

Input Type	95~264VAC Full Range			
Output Voltage	+5 V	+12 V	-5 V	-12 V
	42.0 A (2.0 A min.)	15 A (1.0 A min.)	0.3 A (0 A min.)	0.8 A (0 A min.)
Efficiency	75%			
Temperature	Operating: 0°C ~ 50°C, Storage: -20°C ~ 80°C			
MTBF	100,000 hr			
Output Connector	1 x P8+P9, 6 x HDD, 2 x FDD			
Dimensions	140 mm x 150 mm x 86 mm			

Ordering Information

Part No.	Description
ACE-T140A-RS	400 W AC-DC PS2 AT Power Supply, with PFC

ACE-932A



Specifications

Input Type	85 ~ 130 VAC, 180 ~ 265 VAC Auto Range					
Output Voltage	+3.3 V	+5 V	+12 V	-5 V	-12 V	+5 Vsb
		33A (3 A min)	8A (0.2 A min)	0.5 A	3 A	
Efficiency	68%					
Temperature	Operating: 0°C ~ 50°C (50°C ~ 70°C derating curve) Storage: -40°C ~ 75°C					
MTBF (hrs)	120,000					
Output Connector	1 x P8+P9, 1 x Extra +5V (P10), 4 x HDD/CDROM, 2 x FDD					

Ordering Information

Part No.	Description
ACE-932A-RS	300 W AC-DC PS/2 AT Power Supply