

## RPS8-700U2-XE



### Main Features

- Full range AC input 100-240V
- Support PMBus v1.2
- Common safety for UL / CB / CCC / CE / FCC / TUV / KC
- Support OTP, OVP, OCP and SCP circuit protection
- 80 Plus Gold Available

### Product Spec

Product	RPS8-700U2-XE
Product Description	FSP AC 100-240V 700W W/PFC 2U(1+1)Redundant
Application	(1+1)R
Manufacturer	FSP Technology
Subcategory	Redundant
Form Factor	2U
Output Power	700W
Output	+3.3V @ 25A;+5V @ 25A;+12V @ 57A;-12V@ 0.3A;+5Vsb @4.5A
Efficiency	88%
80 Plus Certified	80 Plus Gold
Main Connector	ATX (20 + 4pin)
Input Voltage Range	100 - 240V
Input Current	10A
Input Frequency	47 - 63Hz
Input Current Type	AC to DC
PFC Function	W/PFC
Dimensions (D×W×H)(mm)	250x75.6x83.8
Storage Temp	-40 - 70°C
Storage Humidity	95% RH
Operating Temperature	0 - 50°C
MTBF	100K hours at 25°C
FAN Speed Control	YES
Power Switch Function	YES
Safety & EMC	Class B
Safety Standard	UL / CB / CCC / CE / FCC / TUV / KC
RoHS Status	Yes
EOL	Q4 / 2020
Replacement Model	TBA

Maximum Power

700W and above