

PTQA420050P2AS Information


For Reference Only

Part Number [PTQA420050P2AS](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC/DC 48VIN 20A 5V 8SMD
Package 8-SMD Module, 1/4 Brick
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


PTQA420050P2AS Specifications

Manufacturer Part Number	PTQA420050P2AS
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	8-SMD Module, 1/4 Brick
Series	PTQA420050
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	5V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	20A
Power (Watts)	100W
Voltage - Isolation	1.5kV (1500V)
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP, OVP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	92.5%
Mounting Type	Surface Mount
Package / Case	8-SMD Module, 1/4 Brick
Size / Dimension	2.22" L x 1.45" W x 0.50" H (56.4mm x 36.8mm x 12.7mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

PTQA420050P2AS Guarantees



Quality Guarantees
 We provide 90 days warranty. *
 If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees
 We guarantee 100% customer satisfaction.
 Our experienced sales team and tech support team back our services to satisfy all our customers.

PTQA420050P2AS Payment Methods



PTQA420050P2AS Shipping Methods



If you have any question about PTQA420050P2AS, please do not hesitate to contact us!
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com