

PTQA430025N2AZ Information


For Reference Only

Part Number [PTQA430025N2AZ](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC-DC 48VIN 30A 2.5V SMD
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


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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.


PTQA430025N2AZ Specifications

Manufacturer Part Number	PTQA430025N2AZ
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	8-SMD Module, 1/4 Brick
Series	PTQA430025
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	2.5V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	30A
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	91%
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	-

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PTQA430025N2AZ 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.

PTQA430025N2AZ Payment Methods



PTQA430025N2AZ Shipping Methods



If you have any question about PTQA430025N2AZ, please do not hesitate to contact us!
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