

PT4583N Information


For Reference Only

Part Number [PT4583N](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONVERTER DC-DC 12V 2.5A VERT
Package 19-SIP Module
 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.


PT4583N Specifications

Manufacturer Part Number	PT4583N
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	19-SIP Module
Series	Excalibur? PT4580
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	18V
Voltage - Input (Max)	60V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	2.5A
Power (Watts)	30W
Voltage - Isolation	1.5kV (1500V)
Applications	ITE (Commercial)
Features	-
Operating Temperature	-40°C ~ 85°C
Efficiency	86%
Mounting Type	Through Hole
Package / Case	19-SIP Module
Size / Dimension	3.00" L x 0.67" W x 1.02" H (76.2mm x 17.0mm x 25.9mm)

Supplier Device Package	-
Control Features	-
Report errors?	

PT4583N 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.

PT4583N Payment Methods



PT4583N Shipping Methods



If you have any question about PT4583N, please do not hesitate to contact us!

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