

PT4148C Information


For Reference Only

Part Number [PT4148C](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC 2.5VOUT 24VIN 5A HZ SMD
Package 8-SMD Module, 6 Leads, Gull Wing
 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.


PT4148C Specifications

Manufacturer Part Number	PT4148C
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	8-SMD Module, 6 Leads, Gull Wing
Series	PT4140
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	18V
Voltage - Input (Max)	40V
Voltage - Output 1	2.5V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	5A
Power (Watts)	20W
Voltage - Isolation	1.5kV (1500V)
Applications	ITE (Commercial)
Features	-
Operating Temperature	-40°C ~ 85°C
Efficiency	67%
Mounting Type	Surface Mount
Package / Case	8-SMD Module, 6 Leads, Gull Wing
Size / Dimension	1.67" L x 1.48" W x 0.34" H (42.4mm x 37.6mm x 8.6mm)

Supplier Device Package	-
Control Features	-

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PT4148C 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.

PT4148C Payment Methods



PT4148C Shipping Methods



If you have any question about PT4148C, please do not hesitate to contact us!
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