

**PT4509C Information**


For Reference Only

**Part Number** [PT4509C](#)  
**Manufacturer** Texas Instruments  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONV DC/DC 24VIN 1.2V 5A 12-SIP  
**Package** 12-SIP SMD Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**PT4509C Specifications**

Manufacturer Part Number	<a href="#">PT4509C</a>
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	12-SIP SMD Module
Series	Excalibur? PT4500
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	18V
Voltage - Input (Max)	40V
Voltage - Output 1	1.2V
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	59%
Mounting Type	Surface Mount
Package / Case	12-SIP SMD Module
Size / Dimension	2.58" L x 1.19" W x 0.34" H (65.5mm x 30.2mm x 8.6mm)

Supplier Device Package	-
Control Features	-
<a href="#">Report errors?</a>	

## PT4509C 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.

## PT4509C Payment Methods



## PT4509C Shipping Methods



If you have any question about PT4509C, please do not hesitate to contact us!

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