

PT5109J Information


For Reference Only

Part Number [PT5109J](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description REGULATOR 5.6V 1A SMD VT-HT
Package 3-SMD 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.


PT5109J Specifications

Manufacturer Part Number	PT5109J
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	3-SMD Module
Series	PT5100
Type	Linear Regulator Replacement
Number of Outputs	1
Voltage - Input (Min)	9.6V
Voltage - Input (Max)	38V
Voltage - Output 1	5.6V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	1A
Power (Watts)	5W
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	OCP, OTP
Operating Temperature	-40°C ~ 85°C
Efficiency	90%
Mounting Type	Surface Mount
Package / Case	3-SMD Module
Size / Dimension	1.39" L x 1.00" W x 0.38" H (35.3mm x 25.4mm x 9.7mm)

Supplier Device Package	-
Control Features	-

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PT5109J 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.

PT5109J Payment Methods



PT5109J Shipping Methods



If you have any question about PT5109J, please do not hesitate to contact us!
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