

PT5102H Information


For Reference Only

Part Number [PT5102H](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description REGULATOR 12.0V 1A HORZ VT-HT
Package 3-SIP Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
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.


PT5102H Specifications

Manufacturer Part Number	PT5102H
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	3-SIP Module
Series	PT5100
Type	Linear Regulator Replacement
Number of Outputs	1
Voltage - Input (Min)	16V
Voltage - Input (Max)	38V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	1A
Power (Watts)	12W
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	OCP, OTP
Operating Temperature	-40°C ~ 85°C
Efficiency	94%
Mounting Type	Through Hole, Right Angle
Package / Case	3-SIP Module
Size / Dimension	1.00" L x 0.38" W x 1.39" H (25.4mm x 9.7mm x 35.3mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

PT5102H 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.

PT5102H Payment Methods



PT5102H Shipping Methods



If you have any question about PT5102H, please do not hesitate to contact us!
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com