

**PT5112L Information**


For Reference Only

**Part Number** [PT5112L](#)  
**Manufacturer** Texas Instruments  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** REGULATOR 8.0V 1A SMD CU-HS  
**Package** 3-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)


[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.


**PT5112L Specifications**

Manufacturer Part Number	<a href="#">PT5112L</a>
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	3-SMD Module
Series	PT5100
Type	Linear Regulator Replacement
Number of Outputs	1
Voltage - Input (Min)	12V
Voltage - Input (Max)	38V
Voltage - Output 1	8V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	1A
Power (Watts)	8W
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	1.02" L x 1.00" W x 0.38" H (25.9mm x 25.4mm x 9.7mm)

Supplier Device Package	-
Control Features	-

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### PT5112L 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.

### PT5112L Payment Methods



### PT5112L Shipping Methods



If you have any question about PT5112L, please do not hesitate to contact us!  
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