

### **PT5105L Information**



For Reference Only

Part Number PT5105L

**Manufacturer** Texas Instruments

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** REGULATOR 6.5V 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



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.









# **PT5105L Specifications**

| Manufacturer Part Number | PT5105L   |
|--------------------------|---|
| Manufacturer             | Texas Instruments                                     |
| Category                 | Power Supplies - Board Mount                          |
|                          | DC DC Converters                                      |
| Package                  | 3-SMD Module  |
| Series                   | PT5100  |
| Туре                     | Linear Regulator Replacement                          |
| Number of Outputs        | 1   |
| Voltage - Input (Min)    | 10.5V   |
| Voltage - Input (Max)    | 38V   |
| Voltage - Output 1       | 6.5V  |
| Voltage - Output 2       | -   |
| Voltage - Output 3       | -   |
| Voltage - Output 4       | -   |
| Current - Output (Max)   | 1A  |
| Power (Watts)            | 6W  |
| 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        | -              |
|                         | Report errors? |

## **PT5105L 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.

# **PT5105L Payment Methods**

































If you have any question about PT5105L, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com