

**PT4212C Information**


For Reference Only

**Part Number** [PT4212C](#)  
**Manufacturer** Texas Instruments  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONV DC-DC 3.3V 1.5A SMD  
**Package** 18-SMD Module, 6 Leads  
 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.


**PT4212C Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">PT4212C</a>  |
| Manufacturer             | Texas Instruments  |
| Category                 | Power Supplies - Board Mount<br><a href="#">DC DC Converters</a> |
| Package                  | 18-SMD Module, 6 Leads   |
| Series                   | PT4210   |
| Type                     | Isolated Module  |
| Number of Outputs        | 1  |
| Voltage - Input (Min)    | 38V  |
| Voltage - Input (Max)    | 75V  |
| Voltage - Output 1       | 3.3V   |
| Voltage - Output 2       | -  |
| Voltage - Output 3       | -  |
| Voltage - Output 4       | -  |
| Current - Output (Max)   | 1.5A   |
| Power (Watts)            | 5W   |
| Voltage - Isolation      | 1.5kV (1500V)  |
| Applications             | ITE (Commercial)   |
| Features                 | Remote On/Off  |
| Operating Temperature    | -40°C ~ 85°C   |
| Efficiency               | 80%  |
| Mounting Type            | Surface Mount  |
| Package / Case           | 18-SMD Module, 6 Leads   |
| Size / Dimension         | 1.90" L x 1.06" W x 0.32" H (48.3mm x 26.9mm x 8.0mm)            |

|                         |   |
|-------------------------|---|
| Supplier Device Package | - |
| Control Features        | - |

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### PT4212C 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.

### PT4212C Payment Methods



### PT4212C Shipping Methods



If you have any question about PT4212C, please do not hesitate to contact us!  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)