

PT4244C Information


For Reference Only

Part Number [PT4244C](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC/DC 12V .85A SMD 10-SIP
Package 10-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.


PT4244C Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | PT4244C |
| Manufacturer | Texas Instruments |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 10-SMD Module |
| Series | Excalibur? PT4240 |
| Type | Isolated Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 18V |
| Voltage - Input (Max) | 36V |
| Voltage - Output 1 | 12V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 850mA |
| Power (Watts) | 10W |
| Voltage - Isolation | 1.5kV (1500V) |
| Applications | ITE (Commercial) |
| Features | Remote On/Off, OCP, SCP, UVLO |
| Operating Temperature | -40°C ~ 85°C |
| Efficiency | 86% |
| Mounting Type | Surface Mount |
| Package / Case | 10-SMD Module |
| Size / Dimension | 2.00" L x 1.19" W x 0.31" H (50.8mm x 30.2mm x 7.9mm) |

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

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PT4244C 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.

PT4244C Payment Methods



PT4244C Shipping Methods



If you have any question about PT4244C, please do not hesitate to contact us!
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