

PT5048C Information


For Reference Only

Part Number [PT5048C](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description REG SW 12.6V 1A STEP-UP SMD
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.


PT5048C Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | PT5048C |
| Manufacturer | Texas Instruments |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 3-SMD Module |
| Series | PT5040 |
| Type | Non-Isolated PoL Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 4.75V |
| Voltage - Input (Max) | 11.6V |
| Voltage - Output 1 | 12.6V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 1A |
| Power (Watts) | - |
| Voltage - Isolation | - |
| Applications | ITE (Commercial) |
| Features | - |
| Operating Temperature | -20°C ~ 85°C |
| Efficiency | 85% |
| Mounting Type | Surface Mount |
| Package / Case | 3-SMD Module |
| Size / Dimension | - |

| | |
|--------------------------------|---|
| Supplier Device Package | - |
| Control Features | - |
| Report errors? | |

PT5048C 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.

PT5048C Payment Methods



PT5048C Shipping Methods



If you have any question about PT5048C, please do not hesitate to contact us!

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