

PT4581A Information


For Reference Only

Part Number [PT4581A](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONVERTER DC-DC 3.3V 8A HORIZ
Package 19-SIP 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.


PT4581A Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | PT4581A |
| Manufacturer | Texas Instruments |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 19-SIP Module |
| Series | Excalibur? PT4580 |
| Type | Isolated Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 18V |
| Voltage - Input (Max) | 60V |
| Voltage - Output 1 | 3.3V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 8A |
| Power (Watts) | 30W |
| Voltage - Isolation | 1.5kV (1500V) |
| Applications | ITE (Commercial) |
| Features | - |
| Operating Temperature | -40°C ~ 85°C |
| Efficiency | 80% |
| Mounting Type | Through Hole, Right Angle |
| Package / Case | 19-SIP Module |
| Size / Dimension | 3.00" L x 1.19" W x 0.50" H (76.2mm x 30.2mm x 12.7mm) |

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

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PT4581A 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.

PT4581A Payment Methods



PT4581A Shipping Methods



If you have any question about PT4581A, please do not hesitate to contact us!
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