

PT4825C Information


For Reference Only

Part Number [PT4825C](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC-DC TRPL-VO 12A SMD
Package 21-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.


PT4825C Specifications

Manufacturer Part Number	PT4825C
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	21-SMD Module
Series	Excalibur? PT4820
Type	Isolated Module
Number of Outputs	3
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	3.3V
Voltage - Output 2	1.5V
Voltage - Output 3	1.2V
Voltage - Output 4	-
Current - Output (Max)	8A, 6A, 6A
Power (Watts)	35W
Voltage - Isolation	1.5kV (1500V)
Applications	ITE (Commercial)
Features	Remote On/Off, OTP, SCP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	86%
Mounting Type	Surface Mount
Package / Case	21-SMD Module
Size / Dimension	2.58" L x 1.62" W x 0.47" H (65.5mm x 41.1mm x 12.0mm)

Supplier Device Package	-
Control Features	-

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PT4825C 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.

PT4825C Payment Methods



PT4825C Shipping Methods



If you have any question about PT4825C, please do not hesitate to contact us!
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