

PT4855C Information


For Reference Only

Part Number [PT4855C](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC-DC TRPL-VO 25A SMD
Package 26-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.


PT4855C Specifications

Manufacturer Part Number	PT4855C
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount
	DC DC Converters
Package	26-SMD Module
Series	Excalibur? PT4850
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)	15A, 10A, 10A
Power (Watts)	49W
Voltage - Isolation	1.5kV (1500V)
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP, OVP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	85%
Mounting Type	Surface Mount
Package / Case	26-SMD Module
Size / Dimension	3.61" L x 1.62" W x 0.50" H (91.7mm x 41.1mm x 12.7mm)

Supplier Device Package	-
Control Features	-
Report errors?	

PT4855C 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.

PT4855C Payment Methods



PT4855C Shipping Methods



If you have any question about PT4855C, please do not hesitate to contact us!

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