

PT4682C Information


For Reference Only

Part Number [PT4682C](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC-DC 24VIN 3.3/2.5V SMD
Package 26-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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PT4682C Specifications

Manufacturer Part Number	PT4682C
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	26-SMD Module
Series	Excalibur? PT4680
Type	Isolated Module
Number of Outputs	2
Voltage - Input (Min)	18V
Voltage - Input (Max)	36V
Voltage - Output 1	3.3V
Voltage - Output 2	2.5V
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	15A, 15A
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	87%
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)

