

PT6946A Information


For Reference Only

Part Number [PT6946A](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description REG SW 2.5/1.8V 6A DUAL HORZ
Package 27-SIP Module, Horizontal
 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.


PT6946A Specifications

Manufacturer Part Number	PT6946A
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	27-SIP Module, Horizontal
Series	Excalibur? PT6940
Type	Non-Isolated PoL Module
Number of Outputs	2
Voltage - Input (Min)	3.1V
Voltage - Input (Max)	5.5V
Voltage - Output 1	2.5V
Voltage - Output 2	1.8V
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	6A, 6A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	-
Operating Temperature	-40°C ~ 85°C
Efficiency	89%
Mounting Type	Through Hole, Horizontal
Package / Case	27-SIP Module, Horizontal
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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PT6946A 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.

PT6946A Payment Methods



PT6946A Shipping Methods



If you have any question about PT6946A, please do not hesitate to contact us!
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