

PTB48580BAZ Information


For Reference Only

Part Number [PTB48580BAZ](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC-DC +-12V 1.25A SMD
Package 8-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.


PTB48580BAZ Specifications

Manufacturer Part Number	PTB48580BAZ
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	8-SMD Module
Series	PTB48580
Type	Isolated Module
Number of Outputs	2
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	12V
Voltage - Output 2	-12V
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	1.25A, 1.25A
Power (Watts)	30W
Voltage - Isolation	1.5kV (1500V)
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	88%
Mounting Type	Surface Mount
Package / Case	8-SMD Module
Size / Dimension	2.22" L x 0.90" W x 0.44" H (56.4mm x 22.9mm x 11.1mm)

Supplier Device Package	-
Control Features	-

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PTB48580BAZ 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.

PTB48580BAZ Payment Methods



PTB48580BAZ Shipping Methods



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