

**PTB48600AAZ Information**


For Reference Only

**Part Number** [PTB48600AAZ](#)  
**Manufacturer** Texas Instruments  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONV DC-DC +-5V 8.5A DUAL SMD  
**Package** 8-SMD Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**PTB48600AAZ Specifications**

Manufacturer Part Number	<a href="#">PTB48600AAZ</a>
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	8-SMD Module
Series	PTB48600
Type	Isolated Module
Number of Outputs	2
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	5V
Voltage - Output 2	-5V
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	8.5A, 8.5A
Power (Watts)	85W
Voltage - Isolation	1.5kV (1500V)
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	85%
Mounting Type	Surface Mount
Package / Case	8-SMD Module
Size / Dimension	2.22" L x 1.89" W x 0.50" H (56.4mm x 48.0mm x 12.7mm)

Supplier Device Package	-
Control Features	-

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**PTB48600AAZ 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.

**PTB48600AAZ Payment Methods**



**PTB48600AAZ Shipping Methods**



If you have any question about PTB48600AAZ, please do not hesitate to contact us!  
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