

**PTB48500AAH Information**


For Reference Only

**Part Number** [PTB48500AAH](#)  
**Manufacturer** Texas Instruments  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONV DC/DC 3.3/1.2V 13A TH 10DIP  
**Package** 10-DIP Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**PTB48500AAH Specifications**

Manufacturer Part Number	<a href="#">PTB48500AAH</a>
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	10-DIP Module
Series	PTB4850x
Type	Isolated Module
Number of Outputs	2
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	3.3V
Voltage - Output 2	1.2V
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	6A, 7A
Power (Watts)	28W
Voltage - Isolation	1.5kV (1500V)
Applications	ITE (Commercial)
Features	-
Operating Temperature	-40°C ~ 85°C
Efficiency	82%
Mounting Type	Through Hole
Package / Case	10-DIP Module
Size / Dimension	2.22" L x 1.45" W x 0.47" H (56.4mm x 36.8mm x 12.0mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

### PTB48500AAH 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.

### PTB48500AAH Payment Methods



### PTB48500AAH Shipping Methods



If you have any question about PTB48500AAH, please do not hesitate to contact us!  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)