

**PTB48520WAS Information**


For Reference Only

**Part Number** [PTB48520WAS](#)  
**Manufacturer** Texas Instruments  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONV DC/DC 1.8-3.6V 25A 10SMD  
**Package** 10-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)


[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.


**PTB48520WAS Specifications**

Manufacturer Part Number	<a href="#">PTB48520WAS</a>
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	10-SMD Module
Series	PTB48520W
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	1.8 ~ 3.6 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	25A
Power (Watts)	90W
Voltage - Isolation	1.5kV (1500V)
Applications	ITE (Commercial)
Features	-
Operating Temperature	-40°C ~ 85°C
Efficiency	91%
Mounting Type	Surface Mount
Package / Case	10-SMD Module
Size / Dimension	2.22" L x 1.45" W x 0.50" H (56.4mm x 36.8mm x 12.7mm)

Supplier Device Package	-
Control Features	-
<a href="#">Report errors?</a>	

## PTB48520WAS 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.

## PTB48520WAS Payment Methods



## PTB48520WAS Shipping Methods



If you have any question about PTB48520WAS, please do not hesitate to contact us!

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