

PTB48520WAZ Information


For Reference Only

Part Number [PTB48520WAZ](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC/DC 1.8-3.6V 25A 10SMD
Package 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.


PTB48520WAZ Specifications

Manufacturer Part Number	PTB48520WAZ
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	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	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	-

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PTB48520WAZ 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.

PTB48520WAZ Payment Methods



PTB48520WAZ Shipping Methods



If you have any question about PTB48520WAZ, please do not hesitate to contact us!
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