

PT4142A Information



For Reference Only

Part Number PT4142A

Manufacturer Texas Instruments

Category Power Supplies - Board Mount

DC DC Converters

Description CONVERTER DC-DC 5V 4A HORZ

Package 6-DIP Module

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









PT4142A Specifications

Manufacturer Part Number	PT4142A
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount
	DC DC Converters
Package	6-DIP Module
Series	PT4140
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	18V
Voltage - Input (Max)	40V
Voltage - Output 1	5V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	4A
Power (Watts)	20W
Voltage - Isolation	1.5kV (1500V)
Applications	ITE (Commercial)
Features	UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	82%
Mounting Type	Through Hole, Right Angle
Package / Case	6-DIP Module
Size / Dimension	1.73" L x 1.52" W x 0.33" H (43.9mm x 38.6mm x 8.5mm)

Supplier Device Package	-
Control Features	-
	Report errors?

PT4142A 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.

PT4142A Payment Methods



















PT4142A Shipping Methods













If you have any question about PT4142A, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com