

PT6442N Information


For Reference Only

Part Number [PT6442N](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description REG ISR 6A 3.3/5VIN ADJ VRT12SIP
Package 12-SIP 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.


PT6442N Specifications

Manufacturer Part Number	PT6442N
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	12-SIP Module
Series	Excalibur? PT6440
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	3.1V
Voltage - Input (Max)	5.5V
Voltage - Output 1	2.5V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	6A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	-
Operating Temperature	-40°C ~ 85°C
Efficiency	89%
Mounting Type	Through Hole
Package / Case	12-SIP Module
Size / Dimension	-

Supplier Device Package	-
Control Features	-
Report errors?	

PT6442N 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.

PT6442N Payment Methods



PT6442N Shipping Methods



If you have any question about PT6442N, please do not hesitate to contact us!

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