

PT8001C Information


For Reference Only

Part Number [PT8001C](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description REG DIGITAL MULTI-PHASE 60A
Package 44-SMD 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.


PT8001C Specifications

Manufacturer Part Number	PT8001C
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	44-SMD Module
Series	Excalibur? PT8000
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	5.5V
Voltage - Output 1	1.3 ~ 3.5 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	60A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	-
Operating Temperature	-40°C ~ 85°C
Efficiency	92%
Mounting Type	Surface Mount
Package / Case	44-SMD Module
Size / Dimension	5.00" L x 1.50" W x 0.50" H (127.0mm x 38.1mm x 12.7mm)

Supplier Device Package	-
Control Features	-

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PT8001C 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.

PT8001C Payment Methods



PT8001C Shipping Methods



If you have any question about PT8001C, please do not hesitate to contact us!
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