

PT5812N Information


For Reference Only

Part Number [PT5812N](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description REG 2.5V 20A 3.3VIN VERT
Package 18-SIP 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.


PT5812N Specifications

Manufacturer Part Number	PT5812N
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	18-SIP Module
Series	Excilibur? PT5810
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	2.95V
Voltage - Input (Max)	3.65V
Voltage - Output 1	2.5V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	20A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	-
Operating Temperature	-40°C ~ 85°C
Efficiency	93%
Mounting Type	Through Hole
Package / Case	18-SIP Module
Size / Dimension	-

Supplier Device Package	-
Control Features	-

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PT5812N 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.

PT5812N Payment Methods



PT5812N Shipping Methods



If you have any question about PT5812N, please do not hesitate to contact us!
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