

PT5815C Information


For Reference Only

Part Number [PT5815C](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description REG SW 1.2V 20A SMD
Package 18-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.


PT5815C Specifications

Manufacturer Part Number	PT5815C
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	18-SMD Module
Series	Excalibur? PT5810
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	2.95V
Voltage - Input (Max)	3.65V
Voltage - Output 1	1.2V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	20A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP, SCP
Operating Temperature	-40°C ~ 85°C
Efficiency	87%
Mounting Type	Surface Mount
Package / Case	18-SMD Module
Size / Dimension	2.00" L x 1.19" W x 0.31" H (50.8mm x 30.2mm x 7.9mm)

Supplier Device Package	-
Control Features	-
Report errors?	

PT5815C 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.

PT5815C Payment Methods



PT5815C Shipping Methods



If you have any question about PT5815C, please do not hesitate to contact us!

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