

### **PT5827C Information**

Heisener.com

Part Number PT5827C

**Manufacturer** Texas Instruments

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** REGULATOR 5V 16A 12VIN SMD

Package 18-SMD Module

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# **PT5827C Specifications**

Manufacturer Part Number	PT5827C
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount
	DC DC Converters
Package	18-SMD Module
Series	Excalibur? PT5820
Туре	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	10.8V
Voltage - Input (Max)	13.2V
Voltage - Output 1	5V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	16A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP, SCP
Operating Temperature	-40°C ~ 85°C
Efficiency	93%
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?

#### **PT5827C 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.

# **PT5827C Payment Methods**

































If you have any question about PT5827C, please do not hesitate to contact us!

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