

### **PT6946C Information**

Heisener.com

Part Number PT6946C

**Manufacturer** Texas Instruments

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** REG SW 2.5/1.8V 6A DUAL SMD

Package 27-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.









# **PT6946C Specifications**

Manufacturer Part Number	PT6946C
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount
	DC DC Converters
Package	27-SMD Module
Series	Excalibur? PT6940
Туре	Non-Isolated PoL Module
Number of Outputs	2
Voltage - Input (Min)	3.1V
Voltage - Input (Max)	5.5V
Voltage - Output 1	2.5V
Voltage - Output 2	1.8V
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	6A, 6A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, SCP
Operating Temperature	-40°C ~ 85°C
Efficiency	89%
Mounting Type	Surface Mount
Package / Case	27-SMD Module
Size / Dimension	3.00" L x 1.19" W x 0.50" H (76.2mm x 30.2mm x 12.7mm)

Supplier Device Package	-
Control Features	-
	Report errors?

#### PT6946C 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.

## **PT6946C Payment Methods**



















## **PT6946C Shipping Methods**













If you have any question about PT6946C, please do not hesitate to contact us!

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