

## S-812C56BPI-C5KTFG

#### S-812C56BPI-C5KTFG Information



For Reference Only

**Part Number** S-812C56BPI-C5KTFG

Manufacturer SII Semiconductor Corporation

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 5.6V 75MA SNT6A

Package 6-SMD, Flat Leads

For the pricing/inventory/lead time, please contact

us

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.









# S-812C56BPI-C5KTFG Specifications

Manufacturer Part Number	S-812C56BPI-C5KTFG
Manufacturer	SII Semiconductor Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-SMD, Flat Leads
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	16V
Voltage - Output (Min/Fixed)	5.6V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.23V @ 100mA
Current - Output	75mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	2.5μΑ
PSRR	-
Control Features	Enable
Protection Features	Short Circuit
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	6-SMD, Flat Leads
Supplier Device Package	SNT-6A (H)
	Report errors?

#### S-812C56BPI-C5KTFG 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.

### S-812C56BPI-C5KTFG Payment Methods



















### S-812C56BPI-C5KTFG Shipping Methods













If you have any question about S-812C56BPI-C5KTFG, please do not hesitate to contact us!

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