



SII Semiconductor Corporation



S-812C56BPI-C5KTFG

Part Number:	S-812C56BPI-C5KTFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 5.6V 75MA SNT6A
Datasheets:	 S-812C56BPI-C5KTFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5763 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

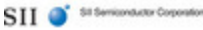
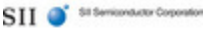
Specifications of S-812C56BPI-C5KTFG

PART NUMBER	S-812C56BPI-C5KTFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.6V 75MA SNT6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5763 pcs
DATA SHEET	 S-812C56BPI-C5KTFG.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.6V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SNT-6A (H)
SERIES	S-812C
PROTECTION FEATURES	Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Flat Leads
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5.6V 75mA SNT-6A (H)
CURRENT - SUPPLY (MAX)	2.5µA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	75mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-812C56BPI-C5KTFG	S-812C56BPI-C5KTFG Distributor	S-812C56BPI-C5KTFG Supplier
S-812C56BPI-C5KTFG Price	S-812C56BPI-C5KTFG Pictures	S-812C56BPI-C5KTFG Image
S-812C56BPI-C5KTFG PDF Datasheet	S-812C56BPI-C5KTFG Download Datasheet	S-812C56BPI-C5KTFG Datasheet
S-812C56BPI-C5KTFG Stock	Buy S-812C56BPI-C5KTFG	Buy SII Semiconductor Corporation S-812C56BPI-C5KTFG
SII Semiconductor Corporation S-812C56BPI-C5KTFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-812C56BPI-C5KTFG		

Related Products

 S-812C56AUA-C3KT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 75MA SOT89-3 In stock: 235771 pcs RFQ	 S-812C56BUC-C5KT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 75MA SOT89-5 In stock: 253585 pcs RFQ
 S-812C56BMC-C5KT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 75MA SOT23-5 In stock: 233070 pcs RFQ	 S-812C57AMC-C3LT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.7V 75MA SOT23-5 In stock: 295089 pcs RFQ
 S-812C56BMC-C5KT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 75MA SOT23-5 In stock: 290870 pcs RFQ	 S-812C57AUA-C3LT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.7V 75MA SOT89-3 In stock: 114613 pcs RFQ
 S-812C56AY-B-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 75MA TO92-3 In stock: 5533 pcs RFQ	 S-812C56AY-Z2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 75MA TO92-3 In stock: 271460 pcs RFQ
 S-812C56AY-B2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 75MA TO92-3 In stock: 181085 pcs RFQ	 S-812C56BPI-C5KTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 75MA SNT6A In stock: 303919 pcs RFQ
 S-812C57AMC-C3LT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.7V 75MA SOT23-5 In stock: 246090 pcs RFQ	 S-812C57AUA-C3LT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.7V 75MA SOT89-3 In stock: 213243 pcs RFQ