



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-812C58BPI-C5MTFU

Part Number:	S-812C58BPI-C5MTFU
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 5.8V 75MA SNT6A
Datasheets:	 S-812C58BPI-C5MTFU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	273477 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

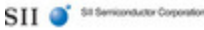
Specifications of S-812C58BPI-C5MTFU

PART NUMBER	S-812C58BPI-C5MTFU
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.8V 75MA SNT6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	273477 pcs
DATA SHEET	 S-812C58BPI-C5MTFU.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.8V
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 5.8V 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-812C58BPI-C5MTFU	S-812C58BPI-C5MTFU Distributor	S-812C58BPI-C5MTFU Supplier
S-812C58BPI-C5MTFU Price	S-812C58BPI-C5MTFU Pictures	S-812C58BPI-C5MTFU Image
S-812C58BPI-C5MTFU PDF Datasheet	S-812C58BPI-C5MTFU Download Datasheet	S-812C58BPI-C5MTFU Datasheet
S-812C58BPI-C5MTFU Stock	Buy S-812C58BPI-C5MTFU	Buy SII Semiconductor Corporation S-812C58BPI-C5MTFU
SII Semiconductor Corporation S-812C58BPI-C5MTFU	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-812C58BPI-C5MTFU		

Related Products

 S-812C58AY-B2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 75MA TO92-3 In stock: 178349 pcs RFQ	 S-812C59AUA-C3NT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.9V 75MA SOT89-3 In stock: 234972 pcs RFQ
 S-812C59AY-B-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.9V 75MA TO92-3 In stock: 2861 pcs RFQ	 S-812C59AUA-C3NT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.9V 75MA SOT89-3 In stock: 234972 pcs RFQ
 S-812C58AY-B-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 75MA TO92-3 In stock: 4183 pcs RFQ	 S-812C59AMC-C3NT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.9V 75MA SOT23-5 In stock: 228732 pcs RFQ
 S-812C59AY-B2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.9V 75MA TO92-3 In stock: 190438 pcs RFQ	 S-812C58BMC-C5MT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 75MA SOT23-5 In stock: 280912 pcs RFQ
 S-812C58BMC-C5MT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 75MA SOT23-5 In stock: 281616 pcs RFQ	 S-812C58AY-Z2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 75MA TO92-3 In stock: 286062 pcs RFQ
 S-812C58BPI-C5MTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 75MA SNT6A In stock: 6405 pcs RFQ	 S-812C59AMC-C3NT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.9V 75MA SOT23-5 In stock: 290373 pcs RFQ