

### S-812C55BPI-C5JTFU

Part Number:	S-812C55BPI-C5JTFU
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LINEAR 5.5V 75MA SNT6A
Datasheets:	<a href="#">S-812C55BPI-C5JTFU.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	261649 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-812C55BPI-C5JTFU

PART NUMBER	S-812C55BPI-C5JTFU
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.5V 75MA SNT6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	261649 pcs
DATA SHEET	<a href="#">S-812C55BPI-C5JTFU.pdf</a>
VOLTAGE DROPOUT (MAX)	0.23V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.5V
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
OTHER NAMES	1662-1973-2 S-812C55BPI-C5JTFU-ND
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 5.5V 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-812C55BPI-C5JTFU	S-812C55BPI-C5JTFU Distributor	S-812C55BPI-C5JTFU Supplier
S-812C55BPI-C5JTFU Price	S-812C55BPI-C5JTFU Pictures	S-812C55BPI-C5JTFU Image
S-812C55BPI-C5JTFU PDF Datasheet	S-812C55BPI-C5JTFU Download Datasheet	S-812C55BPI-C5JTFU Datasheet
S-812C55BPI-C5JTFU Stock	Buy S-812C55BPI-C5JTFU	Buy SII Semiconductor Corporation S-812C55BPI-C5JTFU
SII Semiconductor Corporation S-812C55BPI-C5JTFU	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-812C55BPI-C5JTFU		

#### Related Products

<p><b>S-812C55AY-Z2-U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 75MA TO92-3 In stock: 258198 pcs</p> <p><b>RFQ</b></p>	<p><b>S-812C55BMC-C5JT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 75MA SOT23-5 In stock: 226507 pcs</p> <p><b>RFQ</b></p>
<p><b>S-812C56AUA-C3KT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 75MA SOT89-3 In stock: 267621 pcs</p> <p><b>RFQ</b></p>	<p><b>S-812C55AY-B2-U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 75MA TO92-3 In stock: 204319 pcs</p> <p><b>RFQ</b></p>
<p><b>S-812C55BMC-C5JT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 75MA SOT23-5 In stock: 278548 pcs</p> <p><b>RFQ</b></p>	<p><b>S-812C56AMC-C3KT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 75MA SOT23-5 In stock: 261563 pcs</p> <p><b>RFQ</b></p>
<p><b>S-812C56AUA-C3KT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 75MA SOT89-3 In stock: 235771 pcs</p> <p><b>RFQ</b></p>	<p><b>S-812C56AY-B-G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 75MA TO92-3 In stock: 5533 pcs</p> <p><b>RFQ</b></p>
<p><b>S-812C56AY-B2-U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 75MA TO92-3 In stock: 181085 pcs</p> <p><b>RFQ</b></p>	<p><b>S-812C55BPI-C5JTFG</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 75MA SNT6A In stock: 5788 pcs</p> <p><b>RFQ</b></p>
<p><b>S-812C56AMC-C3KT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 75MA SOT23-5 In stock: 263351 pcs</p> <p><b>RFQ</b></p>	<p><b>S-812C55AY-B-G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 75MA TO92-3 In stock: 6705 pcs</p> <p><b>RFQ</b></p>