

SII SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-812C51BPI-C5FTFU

Part Number:	S-812C51BPI-C5FTFU
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 5.1V 75MA SNT6A
Datasheets:	S-812C51BPI-C5FTFU.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	322855 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-812C51BPI-C5FTFU

PART NUMBER	S-812C51BPI-C5FTFU
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.1V 75MA SNT6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	322855 pcs
DATA SHEET	S-812C51BPI-C5FTFU.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.1V
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 5.1V 75mA SNT-6A (H)
CURRENT - SUPPLY (MAX)	2.1μA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	75mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-812C51BPI-C5FTFU	S-812C51BPI-C5FTFU Distributor	S-812C51BPI-C5FTFU Supplier
S-812C51BPI-C5FTFU Price	S-812C51BPI-C5FTFU Pictures	S-812C51BPI-C5FTFU Image
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Related Products

S-812C52AUA-C3GT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 75MA SOT89-3 In stock: 276127 pcs RFQ	S-812C51BMC-C5FT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 75MA SOT23-5 In stock: 254241 pcs RFQ
S-812C51BPI-C5FTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 75MA SNT6A In stock: 3774 pcs RFQ	S-812C51BMC-C5FT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 75MA SOT23-5 In stock: 268348 pcs RFQ
S-812C52AMC-C3GT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 75MA SOT23-5 In stock: 98647 pcs RFQ	S-812C51AY-B-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 75MA TO92-3 In stock: 6676 pcs RFQ
S-812C52AY-B2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 75MA TO92-3 In stock: 90168 pcs RFQ	S-812C51AY-B2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 75MA TO92-3 In stock: 201226 pcs RFQ
S-812C52AUA-C3GT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 75MA SOT89-3 In stock: 92743 pcs RFQ	S-812C52AY-B-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 75MA TO92-3 In stock: 3342 pcs RFQ
S-812C51AY-Z2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 75MA TO92-3 In stock: 233240 pcs RFQ	S-812C52AMC-C3GT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 75MA SOT23-5 In stock: 285690 pcs RFQ