



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-812C23BMC-C4DT2G

Part Number:	S-812C23BMC-C4DT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 2.3V 30MA SOT23-5
Datasheets:	 S-812C23BMC-C4DT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-812C23BMC-C4DT2G

PART NUMBER	S-812C23BMC-C4DT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.3V 30MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 S-812C23BMC-C4DT2G.pdf
VOLTAGE DROPOUT (MAX)	0.95V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-812C
PROTECTION FEATURES	Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
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 2.3V 30mA SOT-23-5
CURRENT - SUPPLY (MAX)	1.6μA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	30mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-812C23BMC-C4DT2G	S-812C23BMC-C4DT2G Distributor	S-812C23BMC-C4DT2G Supplier
S-812C23BMC-C4DT2G Price	S-812C23BMC-C4DT2G Pictures	S-812C23BMC-C4DT2G Image
S-812C23BMC-C4DT2G PDF Datasheet	S-812C23BMC-C4DT2G Download Datasheet	S-812C23BMC-C4DT2G Datasheet
S-812C23BMC-C4DT2G Stock	Buy S-812C23BMC-C4DT2G	Buy SII Semiconductor Corporation S-812C23BMC-C4DT2G
SII Semiconductor Corporation S-812C23BMC-C4DT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-812C23BMC-C4DT2G		

Related Products

 S-812C23AY-B-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 30MA TO92-3 In stock: Out stock RFQ	 S-812C24AUA-C2ET2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 30MA SOT89-3 In stock: Out stock RFQ
 S-812C24AMC-C2ET2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 30MA SOT23-5 In stock: Out stock RFQ	 S-812C23AY-Z2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 30MA TO92-3 In stock: Out stock RFQ
 S-812C23BPI-C4DTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 30MA SNT6A In stock: Out stock RFQ	 S-812C23AMC-C2DT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 30MA SOT23-5 In stock: Out stock RFQ
 S-812C23AY-B2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 30MA TO92-3 In stock: Out stock RFQ	 S-812C23BPI-C4DTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 30MA SNT6A In stock: Out stock RFQ
 S-812C23AUA-C2DT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 30MA SOT89-3 In stock: 100 pcs RFQ	 S-812C23AUA-C2DT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 30MA SOT89-3 In stock: Out stock RFQ
 S-812C23BMC-C4DT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 30MA SOT23-5 In stock: Out stock RFQ	 S-812C24AMC-C2ET2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 30MA SOT23-5 In stock: 100 pcs RFQ