



SII Semiconductor Corporation



Part Number:	S-812C42BMC-C4WT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 4.2V 65MA SOT23-5
Datasheets:	 S-812C42BMC-C4WT2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	240562 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-812C42BMC-C4WT2U

PART NUMBER	S-812C42BMC-C4WT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 4.2V 65MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	240562 pcs
DATA SHEET	 S-812C42BMC-C4WT2U.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.2V
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 4.2V 65mA SOT-23-5
CURRENT - SUPPLY (MAX)	2.1µA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	65mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-812C42BMC-C4WT2U	S-812C42BMC-C4WT2U Distributor	S-812C42BMC-C4WT2U Supplier
S-812C42BMC-C4WT2U Price	S-812C42BMC-C4WT2U Pictures	S-812C42BMC-C4WT2U Image
S-812C42BMC-C4WT2U PDF Datasheet	S-812C42BMC-C4WT2U Download Datasheet	S-812C42BMC-C4WT2U Datasheet
S-812C42BMC-C4WT2U Stock	Buy S-812C42BMC-C4WT2U	Buy SII Semiconductor Corporation S-812C42BMC-C4WT2U
SII Semiconductor Corporation S-812C42BMC-C4WT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-812C42BMC-C4WT2U		

Related Products

 S-812C42AUA-C2WT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 65MA SOT89-3 In stock: 212540 pcs RFQ	 S-812C42BPI-C4WTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 65MA SNT6A In stock: 5753 pcs RFQ
 S-812C42AUA-C2WT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 65MA SOT89-3 In stock: 213717 pcs RFQ	 S-812C43AUA-C2XT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 65MA SOT89-3 In stock: 237296 pcs RFQ
 S-812C43AMC-C2XT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 65MA SOT23-5 In stock: 256977 pcs RFQ	 S-812C42BPI-C4WTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 65MA SNT6A In stock: 93745 pcs RFQ
 S-812C43AUA-C2XT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 65MA SOT89-3 In stock: 264292 pcs RFQ	 S-812C42BMC-C4WT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 65MA SOT23-5 In stock: 261299 pcs RFQ
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 S-812C42AY-B-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 65MA TO92-3 In stock: 4205 pcs RFQ	 S-812C42AY-Z2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 65MA TO92-3 In stock: 257361 pcs RFQ