

SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1313C12-M5T1U3

Part Number:	S-1313C12-M5T1U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1.2V 150MA SOT23-5
Datasheets:	 S-1313C12-M5T1U3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	261917 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

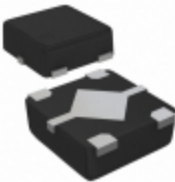
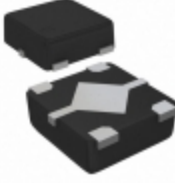
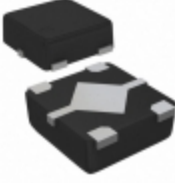
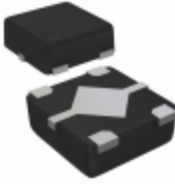
Specifications of S-1313C12-M5T1U3

PART NUMBER	S-1313C12-M5T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.2V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	261917 pcs
DATA SHEET	 S-1313C12-M5T1U3.pdf
VOLTAGE DROPOUT (MAX)	1.25V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-1313
PROTECTION FEATURES	Overcurrent, Thermal Shutdown
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 1.2V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	1.35μA
CURRENT - QUIESCENT (IQ)	100nA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1313C12-M5T1U3	S-1313C12-M5T1U3 Distributor	S-1313C12-M5T1U3 Supplier
S-1313C12-M5T1U3 Price	S-1313C12-M5T1U3 Pictures	S-1313C12-M5T1U3 Image
S-1313C12-M5T1U3 PDF Datasheet	S-1313C12-M5T1U3 Download Datasheet	S-1313C12-M5T1U3 Datasheet
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SII Semiconductor Corporation S-1313C12-M5T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1313C12-M5T1U3		

Related Products

 S-1313C10-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1V 100MA SOT23-5 In stock: 301818 pcs RFQ	 S-1313C11-N4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 125MA SC82AB In stock: 319112 pcs RFQ
 S-1313C11-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 125MA SOT23-5 In stock: 263025 pcs RFQ	 S-1313C12-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 150MA HSNT4-A In stock: 337314 pcs RFQ
 S-1313C12-N4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 150MA SC82AB In stock: 308776 pcs RFQ	 S-1313C13-N4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 175MA SC82AB In stock: 256178 pcs RFQ
 S-1313C10-N4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1V 100MA SC82AB In stock: 91725 pcs RFQ	 S-1313C13-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 175MA SOT23-5 In stock: 274673 pcs RFQ
 S-1313C11-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 125MA HSNT4-A In stock: 298941 pcs RFQ	 S-1313C14-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 200MA HSNT4-A In stock: 290662 pcs RFQ
 S-1313C13-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 175MA HSNT4-A In stock: 265264 pcs RFQ	 S-1313C14-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 200MA SOT23-5 In stock: 239798 pcs RFQ