

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1312B12-M5T1U3

Part Number:	S-1312B12-M5T1U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1.2V 150MA SOT23-5
Datasheets:	 S-1312B12-M5T1U3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	101817 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

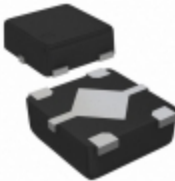
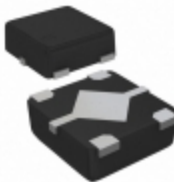
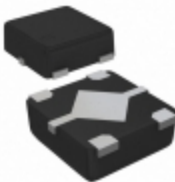
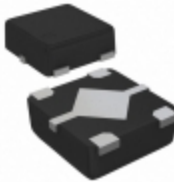
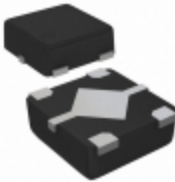
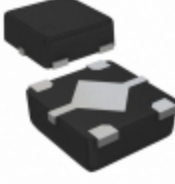
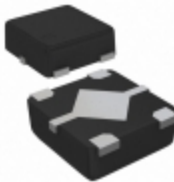
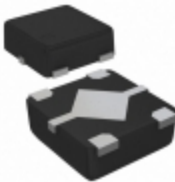
Specifications of S-1312B12-M5T1U3

PART NUMBER	S-1312B12-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	101817 pcs
DATA SHEET	 S-1312B12-M5T1U3.pdf
VOLTAGE DROPOUT (MAX)	0.63V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-1312
PROTECTION FEATURES	Overcurrent, Thermal Shutdown
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-2934-1
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 1 Output 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	30μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1312B12-M5T1U3	S-1312B12-M5T1U3 Distributor	S-1312B12-M5T1U3 Supplier
S-1312B12-M5T1U3 Price	S-1312B12-M5T1U3 Pictures	S-1312B12-M5T1U3 Image
S-1312B12-M5T1U3 PDF Datasheet	S-1312B12-M5T1U3 Download Datasheet	S-1312B12-M5T1U3 Datasheet
S-1312B12-M5T1U3 Stock	Buy S-1312B12-M5T1U3	Buy SII Semiconductor Corporation S-1312B12-M5T1U3
SII Semiconductor Corporation S-1312B12-M5T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1312B12-M5T1U3		

Related Products

 S-1312B14-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 150MA SOT23-5 In stock: 362460 pcs RFQ	 S-1312B11-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 150MA HSNT4-A In stock: 317810 pcs RFQ
 S-1312B11-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 150MA SOT23-5 In stock: 361773 pcs RFQ	 S-1312B10-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1V 150MA SOT23-5 In stock: 312923 pcs RFQ
 S-1312B12-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 150MA HSNT4-B In stock: 318333 pcs RFQ	 S-1312B11-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 150MA HSNT4-B In stock: 382952 pcs RFQ
 S-1312B14-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 150MA HSNT4-A In stock: 357836 pcs RFQ	 S-1312B13-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 150MA HSNT4-A In stock: 372376 pcs RFQ
 S-1312B13-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 150MA SOT23-5 In stock: 305986 pcs RFQ	 S-1312B13-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 150MA HSNT4-B In stock: 380633 pcs RFQ
 S-1312B14-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 150MA HSNT4-B In stock: 326290 pcs RFQ	 S-1312B12-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 150MA HSNT4-A In stock: 331781 pcs RFQ