

SII  SII Semiconductor Corporation

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S-1312A14-M5T1U3




Part Number:	S-1312A14-M5T1U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LINEAR 1.4V 150MA SOT23-5
Datasheets:	 S-1312A14-M5T1U3.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	350005 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

Specifications of S-1312A14-M5T1U3

PART NUMBER	S-1312A14-M5T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.4V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	350005 pcs
DATA SHEET	 S-1312A14-M5T1U3.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.4V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-1312
PROTECTION FEATURES	Overcurrent, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (1kHz)
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 1.4V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	30µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1312A14-M5T1U3	S-1312A14-M5T1U3 Distributor	S-1312A14-M5T1U3 Supplier
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Related Products

 <p>S-1312A16-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 150MA HSNT4-B In stock: 311963 pcs</p> <p>RFQ</p>	 <p>S-1312A16-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 150MA SOT23-5 In stock: 299820 pcs</p> <p>RFQ</p>
 <p>S-1312A15-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 150MA HSNT4-A In stock: 396881 pcs</p> <p>RFQ</p>	 <p>S-1312A12-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 150MA SOT23-5 In stock: 303649 pcs</p> <p>RFQ</p>
 <p>S-1312A14-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 150MA HSNT4-B In stock: 401042 pcs</p> <p>RFQ</p>	 <p>S-1312A16-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 150MA HSNT4-A In stock: 378246 pcs</p> <p>RFQ</p>
 <p>S-1312A14-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 150MA HSNT4-A In stock: 404805 pcs</p> <p>RFQ</p>	 <p>S-1312A13-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 150MA SOT23-5 In stock: 277472 pcs</p> <p>RFQ</p>
 <p>S-1312A13-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 150MA HSNT4-B In stock: 393937 pcs</p> <p>RFQ</p>	 <p>S-1312A13-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 150MA HSNT4-A In stock: 327825 pcs</p> <p>RFQ</p>
 <p>S-1312A15-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 358814 pcs</p> <p>RFQ</p>	 <p>S-1312A15-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 150MA HSNT4-B In stock: 317768 pcs</p> <p>RFQ</p>