

SII SII Semiconductor Corporation

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S-1312B29-M5T1U3

Part Number:	S-1312B29-M5T1U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LINEAR 2.9V 150MA SOT23-5
Datasheets:	S-1312B29-M5T1U3.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	357095 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-1312B29-M5T1U3

PART NUMBER	S-1312B29-M5T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.9V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	357095 pcs
DATA SHEET	S-1312B29-M5T1U3.pdf
VOLTAGE DROPOUT (MAX)	0.32V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.9V
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	65dB (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 2.9V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	30µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1312B29-M5T1U3	S-1312B29-M5T1U3 Distributor	S-1312B29-M5T1U3 Supplier
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Related Products

<p>S-1312B28-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 365368 pcs</p> <p>RFQ</p>	<p>S-1312B29-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 150MA HSNT4-B In stock: 327378 pcs</p> <p>RFQ</p>
<p>S-1312B30-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA HSNT4-A In stock: 311823 pcs</p> <p>RFQ</p>	<p>S-1312B2J-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.85V 150MA HSNT4-A In stock: 354051 pcs</p> <p>RFQ</p>
<p>S-1312B28-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 150MA HSNT4-A In stock: 313831 pcs</p> <p>RFQ</p>	<p>S-1312B30-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 282011 pcs</p> <p>RFQ</p>
<p>S-1312B2J-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.85V 150MA SOT23-5 In stock: 305161 pcs</p> <p>RFQ</p>	<p>S-1312B28-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 150MA HSNT4-B In stock: 347003 pcs</p> <p>RFQ</p>
<p>S-1312B30-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA HSNT4-B In stock: 330152 pcs</p> <p>RFQ</p>	<p>S-1312B27-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 310929 pcs</p> <p>RFQ</p>
<p>S-1312B29-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 150MA HSNT4-A In stock: 377435 pcs</p> <p>RFQ</p>	<p>S-1312B2J-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.85V 150MA HSNT4-B In stock: 396173 pcs</p> <p>RFQ</p>