


## S-13R1A32-M5T1U3

Part Number:	S-13R1A32-M5T1U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LINEAR 3.2V 150MA SOT23-5
Datasheets:	<a href="#">PDF S-13R1A32-M5T1U3.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
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-13R1A32-M5T1U3

PART NUMBER	S-13R1A32-M5T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.2V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF S-13R1A32-M5T1U3.pdf</a>
VOLTAGE DROPOUT (MAX)	0.23V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-13R1
PROTECTION FEATURES	Overcurrent, Reverse Current, 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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.2V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	9µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

### Related Tags

SII Semiconductor Corporation S-13R1A32-M5T1U3	S-13R1A32-M5T1U3 Distributor	S-13R1A32-M5T1U3 Supplier
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S-13R1A32-M5T1U3 Stock	Buy S-13R1A32-M5T1U3	Buy SII Semiconductor Corporation S-13R1A32-M5T1U3
SII Semiconductor Corporation S-13R1A32-M5T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-13R1A32-M5T1U3		

### Related Products

 <p><b>S-13R1A31-A4T2U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA HSNT4-B In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S-13R1A31-M5T1U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SOT23-5 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S-13R1A33-N4T1U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 150MA SC82AB In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S-13R1A34-A4T2U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 150MA HSNT4-B In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S-13R1A33-M5T1U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S-13R1A33-I4T1U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 150MA SNT4A In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S-13R1A32-I4T1U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SNT4A In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S-13R1A33-A4T2U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 150MA HSNT4-B In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S-13R1A32-N4T1U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SC82AB In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S-13R1A31-N4T1U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SC82AB In stock: 100 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>S-13R1A31-I4T1U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SNT4A In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S-13R1A32-A4T2U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA HSNT4-B In stock: Out stock</p> <p><a href="#">RFQ</a></p>