

S-13A1C15-U5T1U3

Part Number:	S-13A1C15-U5T1U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LINEAR 1.5V 1A SOT89-5
Datasheets:	S-13A1C15-U5T1U3.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	174816 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-13A1C15-U5T1U3

PART NUMBER	S-13A1C15-U5T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.5V 1A SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	174816 pcs
DATA SHEET	S-13A1C15-U5T1U3.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	S-13A1
PROTECTION FEATURES	Inrush Current Limit, Over Current, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
PSRR	65dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-3168-2 S-13A1C15-U5T1U3-ND
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 1.5V 1A SOT-89-5
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-13A1C15-U5T1U3	S-13A1C15-U5T1U3 Distributor	S-13A1C15-U5T1U3 Supplier
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SII Semiconductor Corporation S-13A1C15-U5T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
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Related Products

<p>S-13A1C15-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 1A 6HSOP In stock: 59672 pcs RFQ</p>	<p>S-13A1C15-A6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 1A HSNT6A In stock: 192275 pcs RFQ</p>
<p>S-13A1C17-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 1A SOT89-5 In stock: 168693 pcs RFQ</p>	<p>S-13A1C17-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 1A 6HSOP In stock: 181367 pcs RFQ</p>
<p>S-13A1C16-A6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 1A HSNT6A In stock: 172649 pcs RFQ</p>	<p>S-13A1C13-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 1A SOT89-5 In stock: 180609 pcs RFQ</p>
<p>S-13A1C14-A6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 1A HSNT6A In stock: 212438 pcs RFQ</p>	<p>S-13A1C16-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 1A SOT89-5 In stock: 182081 pcs RFQ</p>
<p>S-13A1C16-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 1A 6HSOP In stock: 198778 pcs RFQ</p>	<p>S-13A1C14-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 1A 6HSOP In stock: 200227 pcs RFQ</p>
<p>S-13A1C17-A6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 1A HSNT6A In stock: 208326 pcs RFQ</p>	<p>S-13A1C14-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 1A SOT89-5 In stock: 186058 pcs RFQ</p>