

S-13A1B12-U5T1U3



SII

SII Semiconductor Corporation

Part Number:

S-13A1B12-U5T1U3

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 1.2V 1A SOT89-5

Data sheet:

 [S-13A1 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy S-13A1B12-U5T1U3 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	S-13A1B12-U5T1U3	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 1.2V 1A SOT89-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	118446 pcs	Data sheet	S-13A1 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.38V @ 300mA
Voltage - Output (Min/Fixed)	1.2V	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	1662-3155-2 S-13A1B12-U5T1U3-ND
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 1.2V 1A SOT-89-5	Current - Supply (Max)	90µA
Current - Quiescent (Iq)	1µA	Current - Output	1A
Control Features	Enable		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 118446 pieces of SII Semiconductor Corporation S-13A1B12-U5T1U3 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: S-13A1B13-U5T1U3 Description: IC REG LINEAR 1.3V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B14-E6T1U3 Description: IC REG LINEAR 1.4V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B12-E6T1U3 Description: IC REG LINEAR 1.2V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B15-E6T1U3 Description: IC REG LINEAR 1.5V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B11-A6T1U3 Description: IC REG LINEAR 1.1V 1A HSNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B15-U5T1U3 Description: IC REG LINEAR 1.5V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B14-A6T1U3 Description: IC REG LINEAR 1.4V 1A HSNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B12-A6T1U3 Description: IC REG LINEAR 1.2V 1A HSNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B10-A6T1U3 Description: IC REG LINEAR 1V 1A HSNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B00-U5T1U3 Description: IC REG LINEAR POS ADJ 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B00-E6T1U3 Description: IC REG LINEAR POS ADJ 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B11-U5T1U3 Description: IC REG LINEAR 1.1V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B10-U5T1U3 Description: IC REG LINEAR 1V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B14-U5T1U3 Description: IC REG LINEAR 1.4V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B13-E6T1U3 Description: IC REG LINEAR 1.3V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B15-A6T1U3 Description: IC REG LINEAR 1.5V 1A HSNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B13-A6T1U3 Description: IC REG LINEAR 1.3V 1A HSNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B16-A6T1U3 Description: IC REG LINEAR 1.6V 1A HSNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B11-E6T1U3 Description: IC REG LINEAR 1.1V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B10-E6T1U3 Description: IC REG LINEAR 1V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ

Related keywords for S-13A1B12-U5T1U3

SII Semiconductor Corporation S-13A1B12-U5T1U3	S-13A1B12-U5T1U3 distributor	S-13A1B12-U5T1U3 supplier	S-13A1B12-U5T1U3 price
S-13A1B12-U5T1U3 download datasheet	S-13A1B12-U5T1U3 datasheet	S-13A1B12-U5T1U3 stock	buy S-13A1B12-U5T1U3
SII Semiconductor Corporation S-13A1B12-U5T1U3			