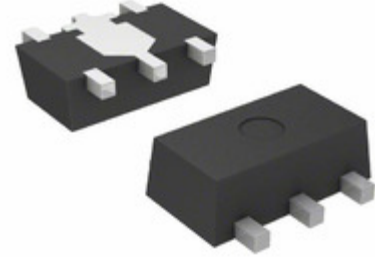


S-13A1B00-U5T1U3





Part Number: [S-13A1B00-U5T1U3](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LINEAR POS ADJ 1A SOT89-5

Data sheet:  [S-13A1 Series](#)

RoHs Status: Lead free / RoHS Compliant

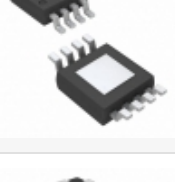
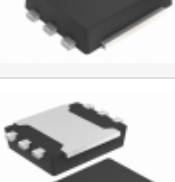
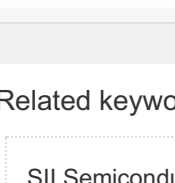
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	S-13A1B00-U5T1U3	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR POS ADJ 1A SOT89-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	112788 pcs	Data sheet	S-13A1 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.58V @ 300mA
Voltage - Output (Min/Fixed)	1.05V	Voltage - Output (Max)	5V
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	70dB (1kHz)	Output Type	Adjustable
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 Adjustable 1 Output 1.05 V ~ 5 V 1A SOT-89-5
Current - Supply (Max)	90μA	Current - Quiescent (Iq)	1μA
Current - Output	1A	Control Features	Enable
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RELATED PRODUCTS			
	Part#: S-13A1A34-A6T1U3 Description: IC REG LINEAR 3.4V 1A HSNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B00-E6T1U3 Description: IC REG LINEAR POS ADJ 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1A33-E6T1U3 Description: IC REG LINEAR 3.3V 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-13A1A35-U5T1U3 Description: IC REG LINEAR 3.5V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1A33-E8T1U3 Description: IC REG LINEAR 3.3V 1A 8HSOPA	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B11-A6T1U3 Description: IC REG LINEAR 1.1V 1A HSNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1A33-U5T1U3 Description: IC REG LINEAR 3.3V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B12-E6T1U3 Description: IC REG LINEAR 1.2V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1A35-E6T1U3 Description: IC REG LINEAR 3.5V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1A34-U5T1U3 Description: IC REG LINEAR 3.4V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B10-E6T1U3 Description: IC REG LINEAR 1V 1A 6HSOP	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-13A1B13-A6T1U3 Description: IC REG LINEAR 1.3V 1A HSNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
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