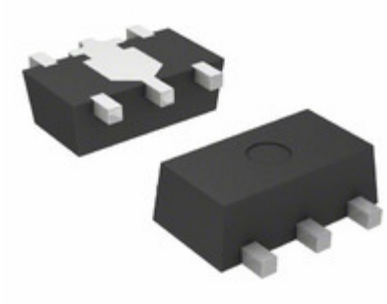


S-13A1C00-U5T1U3



SII

SII Semiconductor Corporation

Part Number:

S-13A1C00-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

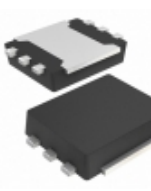
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy S-13A1C00-U5T1U3 with confidence from
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Request For Quotation

PRODUCT PARAMETER		
Part Number	S-13A1C00-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	83885 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	Original-Reel®	Package / Case SOT-89-5/6
PSRR	70dB (1kHz)	Output Type Adjustable
Output Configuration	Positive	Other Names 1662-1508-6
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-13A1B33-U5T1U3 Description: IC REG LINEAR 3.3V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-13A1B34-U5T1U3 Description: IC REG LINEAR 3.4V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-13A1C12-A6T1U3 Description: IC REG LINEAR 1.2V 1A HSNT6A	Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-13A1C11-E6T1U3 Description: IC REG LINEAR 1.1V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-13A1C12-E6T1U3 Description: IC REG LINEAR 1.2V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation RFQ
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	Part#: S-13A1B35-E6T1U3 Description: IC REG LINEAR 3.5V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation RFQ
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	Part#: S-13A1C11-U5T1U3 Description: IC REG LINEAR 1.1V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation RFQ
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