

S-1172B25-U5T1U



SII

SII Semiconductor Corporation

Part Number:

S-1172B25-U5T1U

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 2.5V 1A SOT89-5

Data sheet:

 [S-1172 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

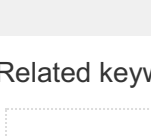
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	S-1172B25-U5T1U	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 2.5V 1A SOT89-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	87031 pcs	Data sheet	S-1172 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.15V @ 300mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	SOT-89-5
Series	S-1172	Protection Features	Over Current, Thermal Shutdown
Packaging	Cut Tape (CT)	Package / Case	SOT-89-5/6
PSRR	65dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	1662-1405-1
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 2.5V 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-1172B23-E6T1U Description: IC REG LINEAR 2.3V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B27-U5T1G Description: IC REG LINEAR 2.7V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B26-E6T1G Description: IC REG LINEAR 2.6V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B25-E6T1U Description: IC REG LINEAR 2.5V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B28-E6T1U Description: IC REG LINEAR 2.8V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B24-E6T1G Description: IC REG LINEAR 2.4V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B26-E6T1U Description: IC REG LINEAR 2.6V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
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