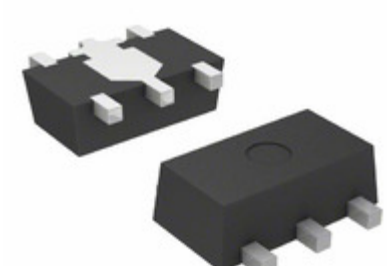


S-1172B10-U5T1U



SII  SII Semiconductor Corporation

Part Number: [S-1172B10-U5T1U](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LINEAR 1V 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

Images are for reference only.
See Product Specifications for product details.
Buy S-1172B10-U5T1U with confidence from
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PRODUCT PARAMETER			
Part Number	S-1172B10-U5T1U	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 1V 1A SOT89-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77205 pcs	Data sheet	S-1172 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.58V @ 300mA
Voltage - Output (Min/Fixed)	1V	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	70dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	1662-1398-1
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 1V 1A SOT-89-5	Current - Supply (Max)	110µA
Current - Quiescent (Iq)	1µA	Current - Output	1A
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: S-1172B12-U5T1U Description: IC REG LINEAR 1.2V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B55UC-OUOTFU Description: IC REG LINEAR 5.5V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172A10-E6T1U Description: IC REG LINEAR 1V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B10-U5T1G Description: IC REG LINEAR 1V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B10-E6T1U Description: IC REG LINEAR 1V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B10-E6T1G Description: IC REG LINEAR 1V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B11-U5T1U Description: IC REG LINEAR 1.1V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B11-E6T1U Description: IC REG LINEAR 1.1V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B54UC-OUNTFG Description: IC REG LINEAR 5.4V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B12-U5T1G Description: IC REG LINEAR 1.2V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B12-E6T1U Description: IC REG LINEAR 1.2V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B55UC-OUOTFG Description: IC REG LINEAR 5.5V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172A1F-U5T1U Description: IC REG LINEAR 1.55V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B11-E6T1G Description: IC REG LINEAR 1.1V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B55PD-OUOTFG Description: IC REG LINEAR 5.5V 800MA 6HSON	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B11-U5T1G Description: IC REG LINEAR 1.1V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B13-E6T1U Description: IC REG LINEAR 1.3V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B13-E6T1G Description: IC REG LINEAR 1.3V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B12-E6T1G Description: IC REG LINEAR 1.2V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B54UC-OUNTFU Description: IC REG LINEAR 5.4V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ

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