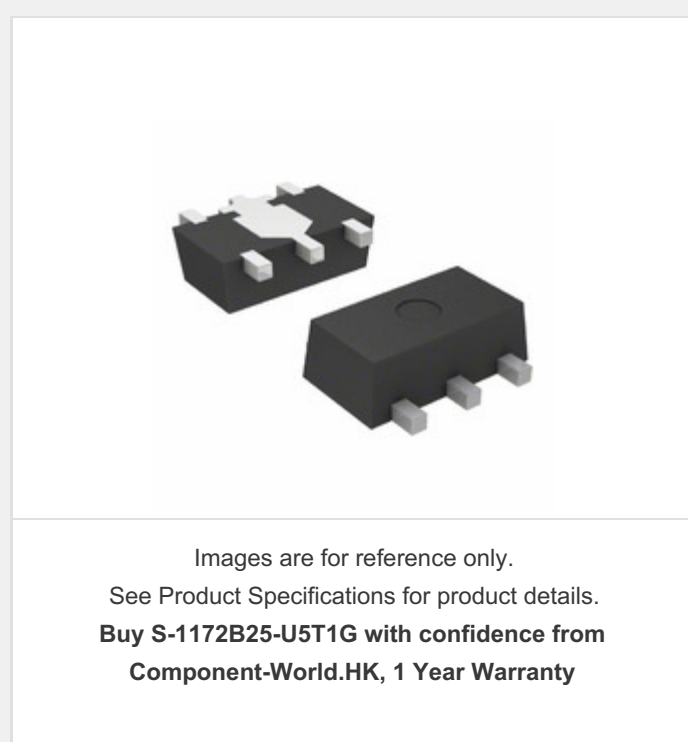


S-1172B25-U5T1G



Part Number: [S-1172B25-U5T1G](#)
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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	S-1172B25-U5T1G	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 2.5V 1A SOT89-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	111230 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	Tape & Reel (TR)	Package / Case	SOT-89-5/6
PSRR	65dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	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		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 111230 pieces of SII Semiconductor Corporation S-1172B25-U5T1G 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-1172B24-U5T1G Description: IC REG LINEAR 2.4V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B26-U5T1G Description: IC REG LINEAR 2.6V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B24-E6T1U Description: IC REG LINEAR 2.4V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B26-U5T1U Description: IC REG LINEAR 2.6V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B26-E6T1U Description: IC REG LINEAR 2.6V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B23-U5T1U Description: IC REG LINEAR 2.3V 1A SOT89-5	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-1172B28-E6T1G Description: IC REG LINEAR 2.8V 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-1172B27-E6T1U Description: IC REG LINEAR 2.7V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B24-U5T1U Description: IC REG LINEAR 2.4V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B27-E6T1G Description: IC REG LINEAR 2.7V 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-1172B23-E6T1U Description: IC REG LINEAR 2.3V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B25-E6T1G Description: IC REG LINEAR 2.5V 1A 6HSOP	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-U5T1U Description: IC REG LINEAR 2.5V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B27-U5T1U Description: IC REG LINEAR 2.7V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B23-E6T1G Description: IC REG LINEAR 2.3V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1172B23-U5T1G Description: IC REG LINEAR 2.3V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ

Related keywords for S-1172B25-U5T1G

SII Semiconductor Corporation S-1172B25-U5T1G	S-1172B25-U5T1G distributor	S-1172B25-U5T1G supplier	S-1172B25-U5T1G price
S-1172B25-U5T1G download datasheet	S-1172B25-U5T1G datasheet	S-1172B25-U5T1G stock	buy S-1172B25-U5T1G
SII Semiconductor Corporation S-1172B25-U5T1G			