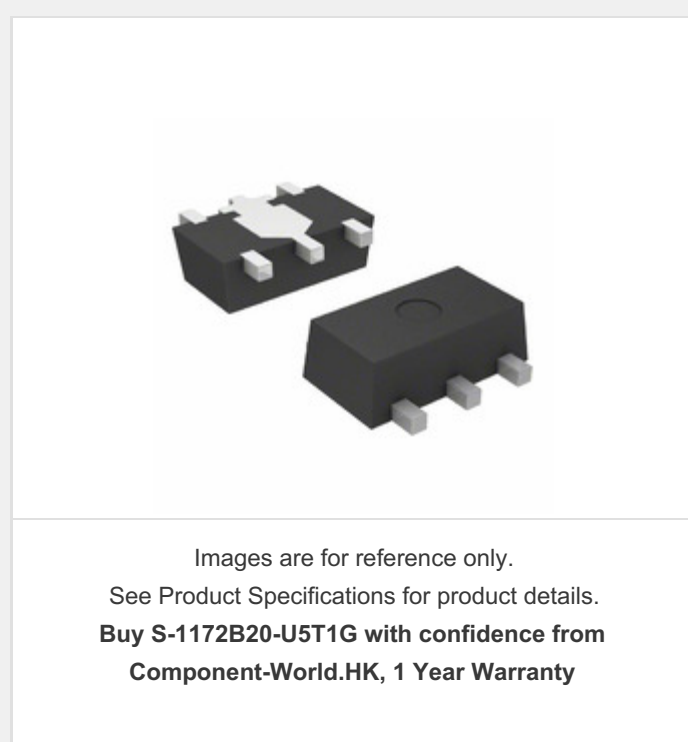


S-1172B20-U5T1G



Images are for reference only.
See Product Specifications for product details.
Buy S-1172B20-U5T1G with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [S-1172B20-U5T1G](#)
Manufacturer: [SII Semiconductor Corporation](#)
Description: IC REG LINEAR 2V 1A SOT89-5
Data sheet: [PDF 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-1172B20-U5T1G
Description	IC REG LINEAR 2V 1A SOT89-5
Quantity Available	115508 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	2V
Voltage - Input (Max)	5.5V
Series	S-1172
Packaging	Tape & Reel (TR)
PSRR	65dB (1kHz)
Output Configuration	Positive
Number of Regulators	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2V 1A SOT-89-5
Current - Quiescent (Iq)	1µA
Control Features	Enable
Manufacturer	SII Semiconductor Corporation
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	S-1172 Series
Voltage Dropout (Max)	0.15V @ 300mA
Voltage - Output (Max)	-
Supplier Device Package	SOT-89-5
Protection Features	Over Current, Thermal Shutdown
Package / Case	SOT-89-5/6
Output Type	Fixed
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Supply (Max)	90µA
Current - Output	1A

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 115508 pieces of SII Semiconductor Corporation S-1172B20-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-1172B1F-U5T1U Description: IC REG LINEAR 1.55V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B22-E6T1U Description: IC REG LINEAR 2.2V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B1J-U5T1U Description: IC REG LINEAR 1.85V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B1J-E6T1U Description: IC REG LINEAR 1.85V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B22-U5T1G Description: IC REG LINEAR 2.2V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B20-E6T1G Description: IC REG LINEAR 2V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B20-U5T1U Description: IC REG LINEAR 2V 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-1172B1J-U5T1G Description: IC REG LINEAR 1.85V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B21-U5T1U Description: IC REG LINEAR 2.1V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B21-E6T1U Description: IC REG LINEAR 2.1V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B1K-U5T1U Description: IC REG LINEAR 1.95V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B20-E6T1U Description: IC REG LINEAR 2V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B1J-E6T1G Description: IC REG LINEAR 1.85V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B21-E6T1G Description: IC REG LINEAR 2.1V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B1N-E6T1U Description: IC REG LINEAR 1.12V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B21-U5T1G Description: IC REG LINEAR 2.1V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B22-U5T1U Description: IC REG LINEAR 2.2V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B1E-E6T1U Description: IC REG LINEAR 1.45V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B22-E6T1G Description: IC REG LINEAR 2.2V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ

Related keywords for S-1172B20-U5T1G

SII Semiconductor Corporation S-1172B20-U5T1G	S-1172B20-U5T1G distributor	S-1172B20-U5T1G supplier	S-1172B20-U5T1G price
S-1172B20-U5T1G download datasheet	S-1172B20-U5T1G datasheet	S-1172B20-U5T1G stock	buy S-1172B20-U5T1G
SII Semiconductor Corporation S-1172B20-U5T1G			