S-1172B12-U5T1U Details PDF

linfinity-electronic



S-1172B12-U5T1U

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

S-1172B12-U5T1U SII Semiconductor Corporation IC REG LINEAR 1.2V 1A SOT89-5 S-1172B12-U5T1U.pdf Lead free / RoHS Compliant 158786 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications	of S-1172B12-U5T1U
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PART NUMBER	S-1172B12-U5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.2V 1A SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	158786 pcs
DATA SHEET	📅 S-1172B12-U5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
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 1.2V 1A SOT-89-5
CURRENT - SUPPLY (MAX)	110µA
CURRENT - QUIESCENT (IQ)	1μΑ
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

CII Comisseductor Corneration C 1172D12 UET1U		C 1172D12 UET1U Cumplian
SII Semiconductor Corporation S-1172B12-U5T1U	S-1172B12-U5T1U Distributor	S-1172B12-U5T1U Supplier
S-1172B12-U5T1U Price	S-1172B12-U5T1U Pictures	S-1172B12-U5T1U Image
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SII Semiconductor Corporation S-1172B12-U5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1172B12-U5T1U		

Related Products



S-1172B13-E6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 1A 6HSOP In stock: 174133 pcs

RFQ



S-1172B13-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 1A SOT89-5 In stock: 149844 pcs

RFQ



S-1172B13-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 1A 6HSOP In stock: 164628 pcs

RFQ



S-1172B11-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 1A SOT89-5 In stock: 144765 pcs

RFQ



S-1172B14-E6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 1A 6HSOP In stock: 168004 pcs

RFQ



S-1172B12-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 1A SOT89-5 In stock: 183079 pcs

RFQ



S-1172B12-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 1A 6HSOP In stock: 161250 pcs



S-1172B12-E6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 1A 6HSOP In stock: 191088 pcs

RFQ





S-1172B11-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 1A 6HSOP In stock: 181850 pcs

RFQ



S-1172B14-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 1A 6HSOP In stock: 167526 pcs

RFQ



S-1172B11-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 1A SOT89-5 In stock: 147653 pcs

RFQ



S-1172B13-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 1A SOT89-5 In stock: 166884 pcs

RFQ

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