





SII Semiconductor Corporation




S-1172B19-U5T1G

Part Number:	S-1172B19-U5T1G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1.9V 1A SOT89-5
Datasheets:	 <a href="#">S-1172B19-U5T1G.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	191460 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S-1172B19-U5T1G

PART NUMBER	S-1172B19-U5T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.9V 1A SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	191460 pcs
DATA SHEET	 <a href="#">S-1172B19-U5T1G.pdf</a>
VOLTAGE DROPOUT (MAX)	0.15V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.9V
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 1.9V 1A SOT-89-5
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1172B19-U5T1G	S-1172B19-U5T1G Distributor	S-1172B19-U5T1G Supplier
S-1172B19-U5T1G Price	S-1172B19-U5T1G Pictures	S-1172B19-U5T1G Image
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SII Semiconductor Corporation S-1172B19-U5T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1172B19-U5T1G		

Related Products

<div></div> <div><b>S-1172B18-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 1A SOT89-5 In stock: 172851 pcs <div>RFQ</div></div>	<div></div> <div><b>S-1172B19-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 1A SOT89-5 In stock: 177704 pcs <div>RFQ</div></div>
<div></div> <div><b>S-1172B18-E6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 1A 6HSOP In stock: 197553 pcs <div>RFQ</div></div>	<div></div> <div><b>S-1172B18-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 1A SOT89-5 In stock: 65496 pcs <div>RFQ</div></div>
<div></div> <div><b>S-1172B19-E6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 1A 6HSOP In stock: 153382 pcs <div>RFQ</div></div>	<div></div> <div><b>S-1172B1C-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.25V 1A SOT89-5 In stock: 151444 pcs <div>RFQ</div></div>
<div></div> <div><b>S-1172B18-E6T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 1A 6HSOP In stock: 191618 pcs <div>RFQ</div></div>	<div></div> <div><b>S-1172B1B-E6T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.15V 1A 6HSOP In stock: 192030 pcs <div>RFQ</div></div>
<div></div> <div><b>S-1172B1C-E6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.25V 1A 6HSOP In stock: 177733 pcs <div>RFQ</div></div>	<div></div> <div><b>S-1172B1B-E6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.15V 1A 6HSOP In stock: 161974 pcs <div>RFQ</div></div>
<div></div> <div><b>S-1172B19-E6T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 1A 6HSOP In stock: 195882 pcs <div>RFQ</div></div>	<div></div> <div><b>S-1172B1C-E6T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.25V 1A 6HSOP In stock: 187630 pcs <div>RFQ</div></div>