




S-1172B30-U5T1U

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

S-1172B30-U5T1U  
SII Semiconductor Corporation  
IC REG LINEAR 3V 1A SOT89-5  
 S-1172B30-U5T1U.pdf  
 Lead free / RoHS Compliant  
59861 pcs stock  
Hong Kong  
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1172B30-U5T1U

PART NUMBER	S-1172B30-U5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3V 1A SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59861 pcs
DATA SHEET	 S-1172B30-U5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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	65dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-1406-1
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 3V 1A SOT-89-5
CURRENT - SUPPLY (MAX)	90μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1172B30-U5T1U	S-1172B30-U5T1U Distributor	S-1172B30-U5T1U Supplier
S-1172B30-U5T1U Price	S-1172B30-U5T1U Pictures	S-1172B30-U5T1U Image
S-1172B30-U5T1U PDF Datasheet	S-1172B30-U5T1U Download Datasheet	S-1172B30-U5T1U Datasheet
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SII Semiconductor Corporation S-1172B30-U5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1172B30-U5T1U		

Related Products

<div></div> <div><b>S-1172B31-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 1A SOT89-5 In stock: 145253 pcs RFQ</div>	<div></div> <div><b>S-1172B30-E6T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 1A 6HSOP In stock: 192539 pcs RFQ</div>
<div></div> <div><b>S-1172B30-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 1A SOT89-5 In stock: 179877 pcs RFQ</div>	<div></div> <div><b>S-1172B32-E6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 1A 6HSOP In stock: 165468 pcs RFQ</div>
<div></div> <div><b>S-1172B30-E6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 1A 6HSOP In stock: 205838 pcs RFQ</div>	<div></div> <div><b>S-1172B2J-E6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.85V 1A 6HSOP In stock: 161684 pcs RFQ</div>
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<div></div> <div><b>S-1172B32-E6T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 1A 6HSOP In stock: 168130 pcs RFQ</div>	<div></div> <div><b>S-1172B31-E6T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 1A 6HSOP In stock: 194235 pcs RFQ</div>