



SII Semiconductor Corporation

SII Semiconductor Corporation




Image may be representation. See specifications for product details.

S-1172B1B-E6T1G

Part Number:	S-1172B1B-E6T1G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1.15V 1A 6HSOP
Datasheets:	 S-1172B1B-E6T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	192030 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1172B1B-E6T1G

PART NUMBER	S-1172B1B-E6T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.15V 1A 6HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	192030 pcs
DATA SHEET	 S-1172B1B-E6T1G.pdf
VOLTAGE DROPOUT (MAX)	0.48V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.15V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-HSOP
SERIES	S-1172
PROTECTION FEATURES	Over Current, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC Variation (0.154", 3.9mm Width), 4 Leads + 2 Fins
PSRR	70dB (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 1.15V 1A 6-HSOP
CURRENT - SUPPLY (MAX)	110µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1172B1B-E6T1G	S-1172B1B-E6T1G Distributor	S-1172B1B-E6T1G Supplier
S-1172B1B-E6T1G Price	S-1172B1B-E6T1G Pictures	S-1172B1B-E6T1G Image
S-1172B1B-E6T1G PDF Datasheet	S-1172B1B-E6T1G Download Datasheet	S-1172B1B-E6T1G Datasheet
S-1172B1B-E6T1G Stock	Buy S-1172B1B-E6T1G	Buy SII Semiconductor Corporation S-1172B1B-E6T1G
SII Semiconductor Corporation S-1172B1B-E6T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1172B1B-E6T1G		

Related Products

 <div>S-1172B19-E6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 1A 6HSOP In stock: 195882 pcs RFQ</div>	 <div>S-1172B1C-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.25V 1A SOT89-5 In stock: 156149 pcs RFQ</div>
 <div>S-1172B19-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 1A 6HSOP In stock: 153382 pcs RFQ</div>	 <div>S-1172B19-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 1A SOT89-5 In stock: 191460 pcs RFQ</div>
 <div>S-1172B1C-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.25V 1A SOT89-5 In stock: 151444 pcs RFQ</div>	 <div>S-1172B1B-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.15V 1A 6HSOP In stock: 161974 pcs RFQ</div>
 <div>S-1172B1E-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.45V 1A 6HSOP In stock: 203252 pcs RFQ</div>	 <div>S-1172B18-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 1A SOT89-5 In stock: 172851 pcs RFQ</div>
 <div>S-1172B19-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 1A SOT89-5 In stock: 177704 pcs RFQ</div>	 <div>S-1172B18-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 1A SOT89-5 In stock: 65496 pcs RFQ</div>
 <div>S-1172B1C-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.25V 1A 6HSOP In stock: 177733 pcs RFQ</div>	 <div>S-1172B1C-E6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.25V 1A 6HSOP In stock: 187630 pcs RFQ</div>