

SII SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1172B40-E6T1G

Part Number:	S-1172B40-E6T1G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 4V 1A 6HSOP
Datasheets:	 S-1172B40-E6T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	161867 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1172B40-E6T1G

PART NUMBER	S-1172B40-E6T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 4V 1A 6HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	161867 pcs
DATA SHEET	 S-1172B40-E6T1G.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	4V
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	60dB (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 4V 1A 6-HSOP
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1172B40-E6T1G	S-1172B40-E6T1G Distributor	S-1172B40-E6T1G Supplier
S-1172B40-E6T1G Price	S-1172B40-E6T1G Pictures	S-1172B40-E6T1G Image
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SII Semiconductor Corporation S-1172B40-E6T1G		

Related Products

 S-1172B38-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.8V 1A SOT89-5 In stock: 157840 pcs RFQ	 S-1172B39-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 1A SOT89-5 In stock: 156777 pcs RFQ
 S-1172B39-E6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 1A 6HSOP In stock: 167846 pcs RFQ	 S-1172B40-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 1A 6HSOP In stock: 182897 pcs RFQ
 S-1172B39-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 1A SOT89-5 In stock: 148207 pcs RFQ	 S-1172B40-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 1A SOT89-5 In stock: 176832 pcs RFQ
 S-1172B40-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 1A SOT89-5 In stock: 148716 pcs RFQ	 S-1172B39-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 1A 6HSOP In stock: 79454 pcs RFQ
 S-1172B41-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 1A 6HSOP In stock: 156979 pcs RFQ	 S-1172B41-E6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 1A 6HSOP In stock: 195970 pcs RFQ
 S-1172B3F-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.55V 1A SOT89-5 In stock: 186742 pcs RFQ	 S-1172B41-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 1A SOT89-5 In stock: 145433 pcs RFQ