





SII Semiconductor Corporation




Image may be representation. See specifications for product details.

S-1172B35-E6T1U

Part Number:	S-1172B35-E6T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 3.5V 1A 6HSOP
Datasheets:	 S-1172B35-E6T1U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	195256 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1172B35-E6T1U

PART NUMBER	S-1172B35-E6T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.5V 1A 6HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	195256 pcs
DATA SHEET	 S-1172B35-E6T1U.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.5V
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
OTHER NAMES	1662-1409-2 S-1172B35-E6T1U-ND
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 3.5V 1A 6-HSOP
CURRENT - SUPPLY (MAX)	90μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1172B35-E6T1U	S-1172B35-E6T1U Distributor	S-1172B35-E6T1U Supplier
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Related Products

 <div>S-1172B36-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 1A 6HSOP In stock: 172207 pcs RFQ</div>	 <div>S-1172B35-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 1A SOT89-5 In stock: 170221 pcs RFQ</div>
 <div>S-1172B36-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 1A SOT89-5 In stock: 181232 pcs RFQ</div>	 <div>S-1172B34-E6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 1A 6HSOP In stock: 185024 pcs RFQ</div>
 <div>S-1172B35-E6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 1A 6HSOP In stock: 167511 pcs RFQ</div>	 <div>S-1172B36-E6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 1A 6HSOP In stock: 205662 pcs RFQ</div>
 <div>S-1172B34-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 1A SOT89-5 In stock: 178253 pcs RFQ</div>	 <div>S-1172B36-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 1A SOT89-5 In stock: 147486 pcs RFQ</div>
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 <div>S-1172B34-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 1A SOT89-5 In stock: 172304 pcs RFQ</div>	 <div>S-1172B35-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 1A SOT89-5 In stock: 159567 pcs RFQ</div>