

SII SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1212B50-E6T1U

Part Number:	S-1212B50-E6T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 5V 250MA 6HSOP
Datasheets:	 S-1212B50-E6T1U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	205665 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1212B50-E6T1U

PART NUMBER	S-1212B50-E6T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5V 250MA 6HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	205665 pcs
DATA SHEET	 S-1212B50-E6T1U.pdf
VOLTAGE DROPOUT (MAX)	0.8V @ 250mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	36V
SUPPLIER DEVICE PACKAGE	6-HSOP
SERIES	S-1212B/D
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	40dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-2917-2 S-1212B50-E6T1U-ND
OPERATING TEMPERATURE	-40°C ~ 105°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 5V 250mA 6-HSOP
CURRENT - SUPPLY (MAX)	8.5µA
CURRENT - QUIESCENT (IQ)	3.5µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1212B50-E6T1U	S-1212B50-E6T1U Distributor	S-1212B50-E6T1U Supplier
S-1212B50-E6T1U Price	S-1212B50-E6T1U Pictures	S-1212B50-E6T1U Image
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Related Products

 <div>S-1212B80-E8T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 8V 250MA 8HSOPA In stock: 198781 pcs RFQ</div>	 <div>S-1212B33-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 250MA 6HSOP In stock: 163991 pcs RFQ</div>
 <div>S-1212B70-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 7V 250MA SOT23-5 In stock: 62340 pcs RFQ</div>	 <div>S-1212B33-E8T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 250MA 8HSOPA In stock: 181159 pcs RFQ</div>
 <div>S-1212B80-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 8V 250MA 6HSOP In stock: 191120 pcs RFQ</div>	 <div>S-1212B50-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 250MA SOT23-5 In stock: 63299 pcs RFQ</div>
 <div>S-1212B33-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 250MA SOT89-5 In stock: 195765 pcs RFQ</div>	 <div>S-1212B33-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 250MA 6HSOP In stock: 79250 pcs RFQ</div>
 <div>S-1212B30-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 250MA SOT23-5 In stock: 177691 pcs RFQ</div>	 <div>S-1212B33-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 250MA SOT23-5 In stock: 192814 pcs RFQ</div>
 <div>S-1212B55-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 250MA SOT23-5 In stock: 199098 pcs RFQ</div>	 <div>S-1212B50-E8T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 250MA 8HSOPA In stock: 211488 pcs RFQ</div>