

SII SII Semiconductor Corporation

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S-1167B31-I6T2U

Part Number: S-1167B31-I6T2U
 Manufacturer/Brand: SII Semiconductor Corporation
 Product description: IC REG LINEAR 3.1V 150MA SNT6A
 Datasheets: [S-1167B31-I6T2U.pdf](#)
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 314848 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S-1167B31-I6T2U

PART NUMBER	S-1167B31-I6T2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.1V 150MA SNT6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	314848 pcs
DATA SHEET	S-1167B31-I6T2U.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SNT-6A (H)
SERIES	S-1167
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Flat Leads
PSRR	65dB (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 3.1V 150mA SNT-6A (H)
CURRENT - SUPPLY (MAX)	16µA
CURRENT - QUIESCENT (IQ)	900nA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1167B31-I6T2U	S-1167B31-I6T2U Distributor	S-1167B31-I6T2U Supplier
S-1167B31-I6T2U Price	S-1167B31-I6T2U Pictures	S-1167B31-I6T2U Image
S-1167B31-I6T2U PDF Datasheet	S-1167B31-I6T2U Download Datasheet	S-1167B31-I6T2U Datasheet
S-1167B31-I6T2U Stock	Buy S-1167B31-I6T2U	Buy SII Semiconductor Corporation S-1167B31-I6T2U
SII Semiconductor Corporation S-1167B31-I6T2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1167B31-I6T2U		

Related Products

<p>S-1167B30-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SNT6A In stock: 342543 pcs RFQ</p>	<p>S-1167B32-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SNT6A In stock: 341142 pcs RFQ</p>
<p>S-1167B30-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 111049 pcs RFQ</p>	<p>S-1167B32-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SNT6A In stock: 5620 pcs RFQ</p>
<p>S-1167B30-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 301125 pcs RFQ</p>	<p>S-1167B30-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SNT6A In stock: 2930 pcs RFQ</p>
<p>S-1167B32-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SOT23-5 In stock: 319480 pcs RFQ</p>	<p>S-1167B31-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SNT6A In stock: 3968 pcs RFQ</p>
<p>S-1167B2J-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.85V 150MA SNT6A In stock: 340540 pcs RFQ</p>	<p>S-1167B32-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SOT23-5 In stock: 276711 pcs RFQ</p>
<p>S-1167B31-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SOT23-5 In stock: 365531 pcs RFQ</p>	<p>S-1167B31-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SOT23-5 In stock: 292594 pcs RFQ</p>