



S-1167B31-M5T1U

Part Number:

S-1167B31-M5T1U

Manufacturer/Brand:

SII Semiconductor Corporation

Product description

IC REG LINEAR 3.1V 150MA SOT23-5

Datasheets:

 S-1167B31-M5T1U.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

365531 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

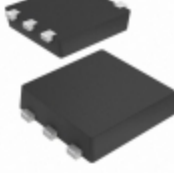
Specifications of S-1167B31-M5T1U

PART NUMBER	S-1167B31-M5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.1V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	365531 pcs
DATA SHEET	 S-1167B31-M5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-1167
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
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 SOT-23-5
CURRENT - SUPPLY (MAX)	16µA
CURRENT - QUIESCENT (IQ)	900nA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1167B31-M5T1U	S-1167B31-M5T1U Distributor	S-1167B31-M5T1U Supplier
S-1167B31-M5T1U Price	S-1167B31-M5T1U Pictures	S-1167B31-M5T1U Image
S-1167B31-M5T1U PDF Datasheet	S-1167B31-M5T1U Download Datasheet	S-1167B31-M5T1U Datasheet
S-1167B31-M5T1U Stock	Buy S-1167B31-M5T1U	Buy SII Semiconductor Corporation S-1167B31-M5T1U
SII Semiconductor Corporation S-1167B31-M5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1167B31-M5T1U		

Related Products

 S-1167B31-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SNT6A In stock: 314848 pcs RFQ	 S-1167B30-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SNT6A In stock: 342543 pcs RFQ
 S-1167B30-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 301125 pcs RFQ	 S-1167B31-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SNT6A In stock: 3968 pcs RFQ
 S-1167B33-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 150MA SNT6A In stock: 301125 pcs RFQ	 S-1167B32-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SOT23-5 In stock: 276711 pcs RFQ
 S-1167B31-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SOT23-5 In stock: 292594 pcs RFQ	 S-1167B32-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SNT6A In stock: 5620 pcs RFQ
 S-1167B33-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 150MA SNT6A In stock: 3185 pcs RFQ	 S-1167B30-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 111049 pcs RFQ
 S-1167B32-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SOT23-5 In stock: 319480 pcs RFQ	 S-1167B32-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SNT6A In stock: 341142 pcs RFQ