



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-1167B51-M5T1U

Part Number:	S-1167B51-M5T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 5.1V 150MA SOT23-5
Datasheets:	 S-1167B51-M5T1U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	349689 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1167B51-M5T1U

PART NUMBER	S-1167B51-M5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.1V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	349689 pcs
DATA SHEET	 S-1167B51-M5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.21V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.1V
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 5.1V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	16µA
CURRENT - QUIESCENT (IQ)	900nA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1167B51-M5T1U	S-1167B51-M5T1U Distributor	S-1167B51-M5T1U Supplier
S-1167B51-M5T1U Price	S-1167B51-M5T1U Pictures	S-1167B51-M5T1U Image
S-1167B51-M5T1U PDF Datasheet	S-1167B51-M5T1U Download Datasheet	S-1167B51-M5T1U Datasheet
S-1167B51-M5T1U Stock	Buy S-1167B51-M5T1U	Buy SII Semiconductor Corporation S-1167B51-M5T1U
SII Semiconductor Corporation S-1167B51-M5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1167B51-M5T1U		

Related Products

 S-1167B52-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 150MA SOT23-5 In stock: 366170 pcs RFQ	 S-1167B51-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 150MA SNT6A In stock: 341762 pcs RFQ
 S-1167B52-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 150MA SNT6A In stock: 353851 pcs RFQ	 S-1167B51-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 150MA SOT23-5 In stock: 315325 pcs RFQ
 S-1167B50-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 150MA SNT6A In stock: 333804 pcs RFQ	 S-1167B52-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 150MA SOT23-5 In stock: 325415 pcs RFQ
 S-1167B50-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 300989 pcs RFQ	 S-1167B53-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 150MA SNT6A In stock: 301025 pcs RFQ
 S-1167B53-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 150MA SNT6A In stock: 2836 pcs RFQ	 S-1167B51-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 150MA SNT6A In stock: 6385 pcs RFQ
 S-1167B50-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 283469 pcs RFQ	 S-1167B52-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 150MA SNT6A In stock: 5354 pcs RFQ