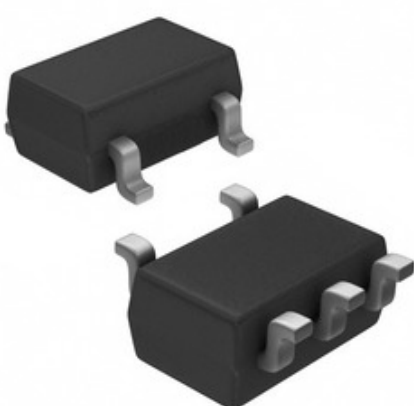




SII Semiconductor Corporation



S-1200B31-M5T1U

Part Number: S-1200B31-M5T1U

Manufacturer/Brand: SII Semiconductor Corporation

Product description: IC REG LINEAR 3.1V 150MA SOT23-5

Datasheets:  S-1200B31-M5T1U.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 283732 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1200B31-M5T1U

PART NUMBER	S-1200B31-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	283732 pcs
DATA SHEET	 S-1200B31-M5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.21V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-1200
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)	40µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1200B31-M5T1U	S-1200B31-M5T1U Distributor	S-1200B31-M5T1U Supplier
S-1200B31-M5T1U Price	S-1200B31-M5T1U Pictures	S-1200B31-M5T1U Image
S-1200B31-M5T1U PDF Datasheet	S-1200B31-M5T1U Download Datasheet	S-1200B31-M5T1U Datasheet
S-1200B31-M5T1U Stock	Buy S-1200B31-M5T1U	Buy SII Semiconductor Corporation S-1200B31-M5T1U
SII Semiconductor Corporation S-1200B31-M5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1200B31-M5T1U		

Related Products

 S-1200B31-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SOT23-5 In stock: 237079 pcs RFQ	 S-1200B32-A6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA HSNT6A In stock: 275596 pcs RFQ
 S-1200B32-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SOT23-5 In stock: 237079 pcs RFQ	 S-1200B33-A6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 150MA HSNT6A In stock: 275596 pcs RFQ
 S-1200B31-A6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA HSNT6A In stock: 242139 pcs RFQ	 S-1200B32-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SNT6A In stock: 341242 pcs RFQ
 S-1200B31-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SNT6A In stock: 291341 pcs RFQ	 S-1200B30-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 312628 pcs RFQ
 S-1200B32-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SOT23-5 In stock: 257201 pcs RFQ	 S-1200B32-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SNT6A In stock: 3842 pcs RFQ
 S-1200B31-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SNT6A In stock: 5708 pcs RFQ	 S-1200B30-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 105941 pcs RFQ