



SII Semiconductor Corporation



S-1206B31-M3T1U

Part Number:

S-1206B31-M3T1U

Manufacturer/Brand:

SII Semiconductor Corporation

Product description

IC REG LINEAR 3.1V 250MA SOT23-3

Datasheets:

 S-1206B31-M3T1U.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

270173 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-1206B31-M3T1U

PART NUMBER	S-1206B31-M3T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.1V 250MA SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	270173 pcs
DATA SHEET	 S-1206B31-M3T1U.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-23-3
SERIES	S-1206
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	-
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 250mA SOT-23-3
CURRENT - QUIESCENT (IQ)	1.5µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	-

Related Tags

SII Semiconductor Corporation S-1206B31-M3T1U	S-1206B31-M3T1U Distributor	S-1206B31-M3T1U Supplier
S-1206B31-M3T1U Price	S-1206B31-M3T1U Pictures	S-1206B31-M3T1U Image
S-1206B31-M3T1U PDF Datasheet	S-1206B31-M3T1U Download Datasheet	S-1206B31-M3T1U Datasheet
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SII Semiconductor Corporation S-1206B31-M3T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
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Related Products

 S-1206B30-U3T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 250MA SOT89-3 In stock: 99788 pcs RFQ	 S-1206B30-M3T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 250MA SOT23-3 In stock: 250182 pcs RFQ
 S-1206B30-U3T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 250MA SOT89-3 In stock: 279681 pcs RFQ	 S-1206B31-M3T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 250MA SOT23-3 In stock: 237562 pcs RFQ
 S-1206B32-M3T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 250MA SOT23-3 In stock: 276023 pcs RFQ	 S-1206B32-U3T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 250MA SOT89-3 In stock: 207898 pcs RFQ
 S-1206B32-M3T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 250MA SOT23-3 In stock: 294145 pcs RFQ	 S-1206B31-U3T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 250MA SOT89-3 In stock: 219173 pcs RFQ
 S-1206B30-M3T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 250MA SOT23-3 In stock: 235890 pcs RFQ	 S-1206B32-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 250MA SNT6A In stock: 293481 pcs RFQ
 S-1206B31-U3T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 250MA SOT89-3 In stock: 209054 pcs RFQ	 S-1206B31-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 250MA SNT6A In stock: 323477 pcs RFQ