



SII Semiconductor Corporation



S-1206B12-M3T1G

Part Number:	S-1206B12-M3T1G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1.2V 250MA SOT23-3
Datasheets:	 S-1206B12-M3T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	271234 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.

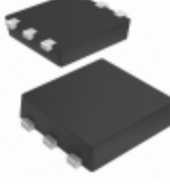
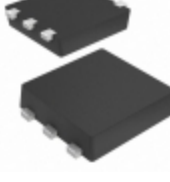
Specifications of S-1206B12-M3T1G

PART NUMBER	S-1206B12-M3T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.2V 250MA SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	271234 pcs
DATA SHEET	 S-1206B12-M3T1G.pdf
VOLTAGE DROPOUT (MAX)	0.81V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
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 1.2V 250mA SOT-23-3
CURRENT - QUIESCENT (IQ)	1.5µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	-

Related Tags

SII Semiconductor Corporation S-1206B12-M3T1G	S-1206B12-M3T1G Distributor	S-1206B12-M3T1G Supplier
S-1206B12-M3T1G Price	S-1206B12-M3T1G Pictures	S-1206B12-M3T1G Image
S-1206B12-M3T1G PDF Datasheet	S-1206B12-M3T1G Download Datasheet	S-1206B12-M3T1G Datasheet
S-1206B12-M3T1G Stock	Buy S-1206B12-M3T1G	Buy SII Semiconductor Corporation S-1206B12-M3T1G
SII Semiconductor Corporation S-1206B12-M3T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1206B12-M3T1G		

Related Products

 S-1206B13-M3T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 250MA SOT23-3 In stock: 278654 pcs RFQ	 S-1206B12-U3T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 250MA SOT89-3 In stock: 244329 pcs RFQ
 S-1206B13-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 250MA SNT6A In stock: 329439 pcs RFQ	 S-1206B12-U3T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 250MA SOT89-3 In stock: 243189 pcs RFQ
 S-1200B55-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 150MA SNT6A In stock: 260576 pcs RFQ	 S-1206B12-M3T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 250MA SOT23-3 In stock: 288996 pcs RFQ
 S-1200B55-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 150MA SNT6A In stock: 5304 pcs RFQ	 S-1206B12-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 250MA SNT6A In stock: 308810 pcs RFQ
 S-1200B55-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 150MA SOT23-5 In stock: 258609 pcs RFQ	 S-1200B55-A6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 150MA HSNT6A In stock: 301170 pcs RFQ
 S-1206B12-M3T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 250MA SOT23-3 In stock: 277861 pcs RFQ	 S-1200B54-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 150MA SOT23-5 In stock: 83797 pcs RFQ