



SII Semiconductor Corporation




Image may be representation. See specifications for product details.

S-1200B31-I6T2U

Part Number:	S-1200B31-I6T2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 3.1V 150MA SNT6A
Datasheets:	 <a href="#">S-1200B31-I6T2U.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	291341 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1200B31-I6T2U

PART NUMBER	S-1200B31-I6T2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.1V 150MA SNT6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	291341 pcs
DATA SHEET	 <a href="#">S-1200B31-I6T2U.pdf</a>
VOLTAGE DROPOUT (MAX)	0.21V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SNT-6A (H)
SERIES	S-1200
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Flat Leads
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 SNT-6A (H)
CURRENT - SUPPLY (MAX)	40μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1200B31-I6T2U	S-1200B31-I6T2U Distributor	S-1200B31-I6T2U Supplier
S-1200B31-I6T2U Price	S-1200B31-I6T2U Pictures	S-1200B31-I6T2U Image
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SII Semiconductor Corporation S-1200B31-I6T2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1200B31-I6T2U		

Related Products

 <div><b>S-1200B32-I6T2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SNT6A In stock: 3842 pcs <b>RFQ</b></div>	 <div><b>S-1200B32-I6T2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SNT6A In stock: 341242 pcs <b>RFQ</b></div>
 <div><b>S-1200B30-M5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 105941 pcs <b>RFQ</b></div>	 <div><b>S-1200B31-M5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SOT23-5 In stock: 237079 pcs <b>RFQ</b></div>
 <div><b>S-1200B30-M5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 312628 pcs <b>RFQ</b></div>	 <div><b>S-1200B31-M5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SOT23-5 In stock: 283732 pcs <b>RFQ</b></div>
 <div><b>S-1200B31-A6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA HSNT6A In stock: 287376 pcs <b>RFQ</b></div>	 <div><b>S-1200B31-I6T2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SNT6A In stock: 5708 pcs <b>RFQ</b></div>
 <div><b>S-1200B30-I6T2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SNT6A In stock: 324647 pcs <b>RFQ</b></div>	 <div><b>S-1200B30-I6T2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SNT6A In stock: 5154 pcs <b>RFQ</b></div>
 <div><b>S-1200B32-A6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA HSNT6A In stock: 275596 pcs <b>RFQ</b></div>	 <div><b>S-1200B32-M5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SOT23-5 In stock: 242139 pcs <b>RFQ</b></div>