

SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-11L10B31-I6T2U

Part Number:	S-11L10B31-I6T2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 3.1V 150mA SNT6A
Datasheets:	 S-11L10B31-I6T2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	329433 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-11L10B31-I6T2U

PART NUMBER	S-11L10B31-I6T2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.1V 150MA SNT6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	329433 pcs
DATA SHEET	 S-11L10B31-I6T2U.pdf
VOLTAGE DROPOUT (MAX)	0.29V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	3.65V
SUPPLIER DEVICE PACKAGE	SNT-6A (H)
SERIES	S-11L10B/D
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Flat Leads
PSRR	55dB (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)	16µA
CURRENT - QUIESCENT (IQ)	900nA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-11L10B31-I6T2U	S-11L10B31-I6T2U Distributor	S-11L10B31-I6T2U Supplier
S-11L10B31-I6T2U Price	S-11L10B31-I6T2U Pictures	S-11L10B31-I6T2U Image
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SII Semiconductor Corporation S-11L10B31-I6T2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-11L10B31-I6T2U		

Related Products

 <div>S-11L10B31-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SOT23-5 In stock: 355896 pcs <div>RFQ</div></div>	 <div>S-11L10B32-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SNT6A In stock: 341310 pcs <div>RFQ</div></div>
 <div>S-11L10B29-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 150MA SNT6A In stock: 373855 pcs <div>RFQ</div></div>	 <div>S-11L10B28-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 150MA SNT6A In stock: 312571 pcs <div>RFQ</div></div>
 <div>S-11L10B33-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 150MA SNT6A In stock: 342821 pcs <div>RFQ</div></div>	 <div>S-11L10B30-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 356657 pcs <div>RFQ</div></div>
 <div>S-11L10B33-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 122825 pcs <div>RFQ</div></div>	 <div>S-11L10B32-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SOT23-5 In stock: 348745 pcs <div>RFQ</div></div>
 <div>S-11L10B28-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 366883 pcs <div>RFQ</div></div>	 <div>S-11L10B30-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SNT6A In stock: 382386 pcs <div>RFQ</div></div>
 <div>S-11L10B29-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 150MA SOT23-5 In stock: 286061 pcs <div>RFQ</div></div>	 <div>S-11L10C08-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 150MA SOT23-5 In stock: 367427 pcs <div>RFQ</div></div>