



S-1155B31-U5T1U

Part Number:	S-1155B31-U5T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 3.1V 500MA SOT89-5
Datasheets:	 S-1155B31-U5T1U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	244873 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1155B31-U5T1U

PART NUMBER	S-1155B31-U5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.1V 500MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	244873 pcs
DATA SHEET	 S-1155B31-U5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	S-1155
PROTECTION FEATURES	Overcurrent, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
PSRR	60dB (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 500mA SOT-89-5
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1155B31-U5T1U	S-1155B31-U5T1U Distributor	S-1155B31-U5T1U Supplier
S-1155B31-U5T1U Price	S-1155B31-U5T1U Pictures	S-1155B31-U5T1U Image
S-1155B31-U5T1U PDF Datasheet	S-1155B31-U5T1U Download Datasheet	S-1155B31-U5T1U Datasheet
S-1155B31-U5T1U Stock	Buy S-1155B31-U5T1U	Buy SII Semiconductor Corporation S-1155B31-U5T1U
SII Semiconductor Corporation S-1155B31-U5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1155B31-U5T1U		

Related Products

 S-1155B31-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 500MA SOT89-5 In stock: 207231 pcs RFQ	 S-1155B32-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 500MA SOT89-5 In stock: 244583 pcs RFQ
 S-1155B30-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 500MA SOT89-5 In stock: 237417 pcs RFQ	 S-1155B29-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 500MA SOT89-5 In stock: 200134 pcs RFQ
 S-1155B33-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 500MA SOT89-5 In stock: 192262 pcs RFQ	 S-1155B32-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 500MA SOT89-5 In stock: 195065 pcs RFQ
 S-1155B34-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 500MA SOT89-5 In stock: 227903 pcs RFQ	 S-1155B2J-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.85V 500MA SOT89-5 In stock: 199377 pcs RFQ
 S-1155B30-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 500MA SOT89-5 In stock: 93045 pcs RFQ	 S-1155B34-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 500MA SOT89-5 In stock: 231935 pcs RFQ
 S-1155B33-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 500MA SOT89-5 In stock: 93446 pcs RFQ	 S-1155B2J-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.85V 500MA SOT89-5 In stock: 211243 pcs RFQ