



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-13R1A31-A4T2U3

Part Number:	S-13R1A31-A4T2U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 3.1V 150MA HSNT4-B
Datasheets:	 S-13R1A31-A4T2U3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	309972 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

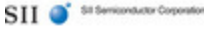
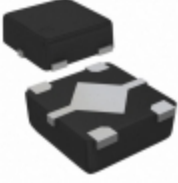
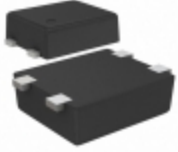
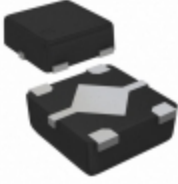
Specifications of S-13R1A31-A4T2U3

PART NUMBER	S-13R1A31-A4T2U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.1V 150MA HSNT4-B
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	309972 pcs
DATA SHEET	 S-13R1A31-A4T2U3.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	HSNT-4-B
SERIES	S-13R1
PROTECTION FEATURES	Overcurrent, Reverse Current, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Flat Lead Exposed Pad
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-2616-2 S-13R1A31-A4T2U3-ND
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 HSNT-4-B
CURRENT - SUPPLY (MAX)	9µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-13R1A31-A4T2U3	S-13R1A31-A4T2U3 Distributor	S-13R1A31-A4T2U3 Supplier
S-13R1A31-A4T2U3 Price	S-13R1A31-A4T2U3 Pictures	S-13R1A31-A4T2U3 Image
S-13R1A31-A4T2U3 PDF Datasheet	S-13R1A31-A4T2U3 Download Datasheet	S-13R1A31-A4T2U3 Datasheet
S-13R1A31-A4T2U3 Stock	Buy S-13R1A31-A4T2U3	Buy SII Semiconductor Corporation S-13R1A31-A4T2U3
SII Semiconductor Corporation S-13R1A31-A4T2U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-13R1A31-A4T2U3		

Related Products

 S-13R1A30-N4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SC82AB In stock: 292264 pcs RFQ	 S-13R1A32-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SOT23-5 In stock: 231251 pcs RFQ
 S-13R1A2J-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.85V 150MA SOT23-5 In stock: 282523 pcs RFQ	 S-13R1A31-N4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SC82AB In stock: 92153 pcs RFQ
 S-13R1A2J-N4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.85V 150MA SC82AB In stock: 246118 pcs RFQ	 S-13R1A30-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA HSNT4-B In stock: 99133 pcs RFQ
 S-13R1A30-I4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SNT4A In stock: 297153 pcs RFQ	 S-13R1A31-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SOT23-5 In stock: 235953 pcs RFQ
 S-13R1A32-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA HSNT4-B In stock: 261226 pcs RFQ	 S-13R1A32-I4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SNT4A In stock: 272613 pcs RFQ
 S-13R1A31-I4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SNT4A In stock: 290956 pcs RFQ	 S-13R1A30-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 245401 pcs RFQ