



SII Semiconductor Corporation



Part Number:

S-13R1B20-N4T1U3

Manufacturer/Brand:

SII Semiconductor Corporation

Product description

IC REG LINEAR 2V 150MA SC82AB

Datasheets:

 S-13R1B20-N4T1U3.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

298457 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.

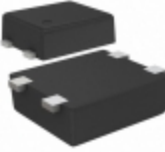
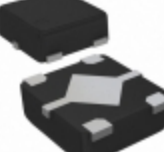
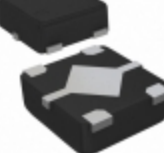
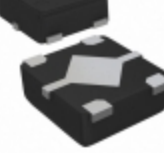
Specifications of S-13R1B20-N4T1U3

PART NUMBER	S-13R1B20-N4T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2V 150MA SC82AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	298457 pcs
DATA SHEET	 S-13R1B20-N4T1U3.pdf
VOLTAGE DROPOUT (MAX)	0.28V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SC-82AB
SERIES	S-13R1
PROTECTION FEATURES	Overcurrent, Reverse Current, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-82A, SOT-343
PSRR	70dB (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 2V 150mA SC-82AB
CURRENT - SUPPLY (MAX)	9µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-13R1B20-N4T1U3	S-13R1B20-N4T1U3 Distributor	S-13R1B20-N4T1U3 Supplier
S-13R1B20-N4T1U3 Price	S-13R1B20-N4T1U3 Pictures	S-13R1B20-N4T1U3 Image
S-13R1B20-N4T1U3 PDF Datasheet	S-13R1B20-N4T1U3 Download Datasheet	S-13R1B20-N4T1U3 Datasheet
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SII Semiconductor Corporation S-13R1B20-N4T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-13R1B20-N4T1U3		

Related Products

 S-13R1B20-I4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 150MA SNT4A In stock: 249567 pcs RFQ	 S-13R1B21-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 150MA HSNT4-B In stock: 287658 pcs RFQ
 S-13R1B21-I4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 150MA SNT4A In stock: 297531 pcs RFQ	 S-13R1B22-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 150MA HSNT4-B In stock: 256395 pcs RFQ
 S-13R1B1J-N4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.85V 150MA SC82AB In stock: 225897 pcs RFQ	 S-13R1B1J-I4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.85V 150MA SNT4A In stock: 317451 pcs RFQ
 S-13R1B1J-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.85V 150MA SOT23-5 In stock: 270397 pcs RFQ	 S-13R1B22-I4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 150MA SNT4A In stock: 303948 pcs RFQ
 S-13R1B21-N4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 150MA SC82AB In stock: 285154 pcs RFQ	 S-13R1B20-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 150MA SOT23-5 In stock: 299795 pcs RFQ
 S-13R1B21-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 150MA SOT23-5 In stock: 247182 pcs RFQ	 S-13R1B20-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 150MA HSNT4-B In stock: 276676 pcs RFQ