



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-13R1B21-M5T1U3

Part Number:	S-13R1B21-M5T1U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 2.1V 150MA SOT23-5
Datasheets:	 S-13R1B21-M5T1U3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	247182 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

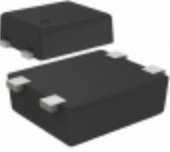
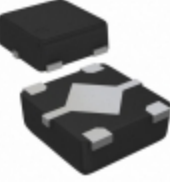
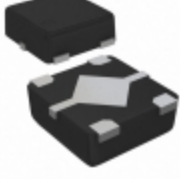
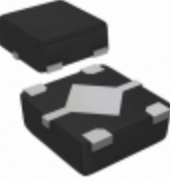
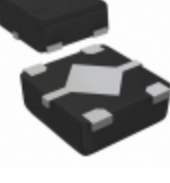
Specifications of S-13R1B21-M5T1U3

PART NUMBER	S-13R1B21-M5T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.1V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	247182 pcs
DATA SHEET	 S-13R1B21-M5T1U3.pdf
VOLTAGE DROPOUT (MAX)	0.28V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-13R1
PROTECTION FEATURES	Overcurrent, Reverse Current, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
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 2.1V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	9µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-13R1B21-M5T1U3	S-13R1B21-M5T1U3 Distributor	S-13R1B21-M5T1U3 Supplier
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SII Semiconductor Corporation S-13R1B21-M5T1U3		

Related Products

 S-13R1B22-N4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 150MA SC82AB In stock: 301858 pcs RFQ	 S-13R1B21-I4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 150MA SNT4A In stock: 297531 pcs RFQ
 S-13R1B20-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 150MA SOT23-5 In stock: 299795 pcs RFQ	 S-13R1B23-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 150MA HSNT4-B In stock: 287294 pcs RFQ
 S-13R1B22-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 150MA HSNT4-B In stock: 256395 pcs RFQ	 S-13R1B20-I4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 150MA SNT4A In stock: 249567 pcs RFQ
 S-13R1B20-N4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 150MA SC82AB In stock: 298457 pcs RFQ	 S-13R1B20-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 150MA HSNT4-B In stock: 276676 pcs RFQ
 S-13R1B22-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 150MA SOT23-5 In stock: 230192 pcs RFQ	 S-13R1B21-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 150MA HSNT4-B In stock: 287658 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