

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-13R1B28-M5T1U3

Part Number:	S-13R1B28-M5T1U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 2.8V 150MA SOT23-5
Datasheets:	 S-13R1B28-M5T1U3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	105686 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

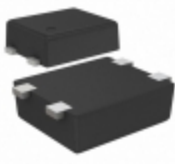
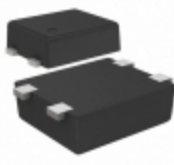
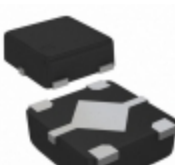
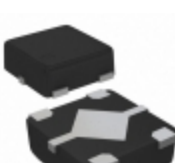
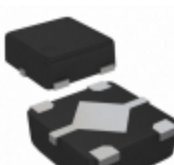
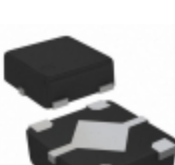
Specifications of S-13R1B28-M5T1U3

PART NUMBER	S-13R1B28-M5T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	105686 pcs
DATA SHEET	 S-13R1B28-M5T1U3.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
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	Original-Reel®
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-1543-6
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 2.8V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	9µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-13R1B28-M5T1U3	S-13R1B28-M5T1U3 Distributor	S-13R1B28-M5T1U3 Supplier
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S-13R1B28-M5T1U3 PDF Datasheet	S-13R1B28-M5T1U3 Download Datasheet	S-13R1B28-M5T1U3 Datasheet
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SII Semiconductor Corporation S-13R1B28-M5T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-13R1B28-M5T1U3		

Related Products

 S-13R1B29-I4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 150MA SNT4A In stock: 279586 pcs RFQ	 S-13R1B29-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 150MA SOT23-5 In stock: 240294 pcs RFQ
 S-13R1B27-N4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 150MA SC82AB In stock: 233131 pcs RFQ	 S-13R1B27-I4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 150MA SNT4A In stock: 317085 pcs RFQ
 S-13R1B29-N4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 150MA SC82AB In stock: 285980 pcs RFQ	 S-13R1B28-N4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 150MA SC82AB In stock: 258781 pcs RFQ
 S-13R1B28-I4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 150MA SNT4A In stock: 258751 pcs RFQ	 S-13R1B28-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 150MA HSNT4-B In stock: 119762 pcs RFQ
 S-13R1B27-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 301249 pcs RFQ	 S-13R1B2J-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.85V 150MA HSNT4-B In stock: 291557 pcs RFQ
 S-13R1B27-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 150MA HSNT4-B In stock: 322339 pcs RFQ	 S-13R1B29-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 150MA HSNT4-B In stock: 288004 pcs RFQ