



SII Semiconductor Corporation



Part Number: S-13D1C1528-M6T1U3

Manufacturer/Brand: SII Semiconductor Corporation

Product description: IC REG LIN 1.5V/2.8V 150MA SOT23

Datasheets:  S-13D1C1528-M6T1U3.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 256609 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.

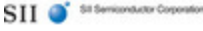
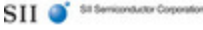
Specifications of S-13D1C1528-M6T1U3

PART NUMBER	S-13D1C1528-M6T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LIN 1.5V/2.8V 150MA SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	256609 pcs
DATA SHEET	 S-13D1C1528-M6T1U3.pdf
VOLTAGE DROPOUT (MAX)	0.21V @ 100mA, 0.13V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	S-13D1
PROTECTION FEATURES	Overcurrent, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
PSRR	75dB (1kHz), 72dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	2
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 2 Output 1.5V, 2.8V 150mA SOT-23-6
CURRENT - SUPPLY (MAX)	116µA
CURRENT - QUIESCENT (IQ)	58µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-13D1C1528-M6T1U3	S-13D1C1528-M6T1U3 Distributor	S-13D1C1528-M6T1U3 Supplier
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S-13D1C1528-M6T1U3 PDF Datasheet	S-13D1C1528-M6T1U3 Download Datasheet	S-13D1C1528-M6T1U3 Datasheet
S-13D1C1528-M6T1U3 Stock	Buy S-13D1C1528-M6T1U3	Buy SII Semiconductor Corporation S-13D1C1528-M6T1U3
SII Semiconductor Corporation S-13D1C1528-M6T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-13D1C1528-M6T1U3		

Related Products

 S-13D1B3333-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 3.3/3.3V HSNT6-B In stock: 211221 pcs RFQ	 S-13D1C1528-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.5/2.8V HSNT6-B In stock: 262668 pcs RFQ
 S-13D1B3333-M6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 3.3V/3.3V 0.15A SOT23 In stock: 90527 pcs RFQ	 S-13D1B33330-M6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 3V/3.3V 150MA SOT23-6 In stock: 253254 pcs RFQ
 S-13D1C1218-M6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.2V/1.8V 150MA SOT23 In stock: 203289 pcs RFQ	 S-13D1C1828-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8/2.8V HSNT6-B In stock: 230513 pcs RFQ
 S-13D1C1818-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8/1.8V HSNT6-B In stock: 268557 pcs RFQ	 S-13D1C1833-M6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/3.3V 150MA SOT23 In stock: 231055 pcs RFQ
 S-13D1C1818-M6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/1.8V 150MA SOT23 In stock: 256168 pcs RFQ	 S-13D1C1218-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.2/1.8V HSNT6-B In stock: 231408 pcs RFQ
 S-13D1C1833-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8/3.3V HSNT6-B In stock: 207289 pcs RFQ	 S-13D1C1828-M6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.8V 0.15A SOT23 In stock: 90602 pcs RFQ