



SII Semiconductor Corporation



Part Number:

S-1711B2528-M6T1G

Manufacturer/Brand:

SII Semiconductor Corporation

Product description

IC REG LIN 2.5V/2.8V 150MA SOT23

Datasheets:

 S-1711B2528-M6T1G.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

165655 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-1711B2528-M6T1G

PART NUMBER	S-1711B2528-M6T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LIN 2.5V/2.8V 150MA SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	165655 pcs
DATA SHEET	 S-1711B2528-M6T1G.pdf
VOLTAGE DROPOUT (MAX)	0.36V @ 150mA, 0.35V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	S-1711
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
PSRR	70dB (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 2.5V, 2.8V 150mA SOT-23-6
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1711B2528-M6T1G	S-1711B2528-M6T1G Distributor	S-1711B2528-M6T1G Supplier
S-1711B2528-M6T1G Price	S-1711B2528-M6T1G Pictures	S-1711B2528-M6T1G Image
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SII Semiconductor Corporation S-1711B2528-M6T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1711B2528-M6T1G		

Related Products

 S-1711B2518-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.5V 150MA SOT23 In stock: 155689 pcs RFQ	 S-1711B2718-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.7V 150MA SOT23 In stock: 163786 pcs RFQ
 S-1711B2815-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.5V/2.8V 150MA SOT23 In stock: 199316 pcs RFQ	 S-1711B2528-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.5V/2.8V 150MA SNT6A In stock: 164111 pcs RFQ
 S-1711B2515-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.5V/2.5V 150MA SOT23 In stock: 159048 pcs RFQ	 S-1711B2815-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.5V/2.8V 150MA SNT6A In stock: 187668 pcs RFQ
 S-1711B1833-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/3.3V 150MA SOT23 In stock: 157332 pcs RFQ	 S-1711B2518-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.5V 150MA SNT6A In stock: 214850 pcs RFQ
 S-1711B1833-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/3.3V 150MA SNT6A In stock: 211125 pcs RFQ	 S-1711B2825-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.5V/2.8V 150MA SOT23 In stock: 193330 pcs RFQ
 S-1711B2618-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.6V 150MA SOT23 In stock: 187869 pcs RFQ	 S-1711B2818-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.8V 150MA SOT23 In stock: 192177 pcs RFQ