



SII Semiconductor Corporation



S-1721E2J25-M6T1U

Part Number:	S-1721E2J25-M6T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LIN 2.5/2.85V 150MA SOT23
Datasheets:	 S-1721E2J25-M6T1U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	194220 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-1721E2J25-M6T1U

PART NUMBER	S-1721E2J25-M6T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LIN 2.5/2.85V 150MA SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	194220 pcs
DATA SHEET	 S-1721E2J25-M6T1U.pdf
VOLTAGE DROPOUT (MAX)	0.24V @ 100mA, 0.23V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V, 2.85V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	S-1721
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
PSRR	75dB (1kHz), 75dB (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, 2.85V 150mA SOT-23-6
CURRENT - SUPPLY (MAX)	45µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1721E2J25-M6T1U	S-1721E2J25-M6T1U Distributor	S-1721E2J25-M6T1U Supplier
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SII Semiconductor Corporation S-1721E2J25-M6T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1721E2J25-M6T1U		

Related Products

 S-1721E2J2J-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.85/2.85V SNT6A In stock: 268166 pcs RFQ	 S-1721E2833-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.8V/3.3V 150MA SNT6A In stock: 203027 pcs RFQ
 S-1721E2J25-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.5/2.85V 150MA SNT6A In stock: 244638 pcs RFQ	 S-1721E3012-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.2V/3V 150MA SNT6A In stock: 251620 pcs RFQ
 S-1721E2833-M6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.8V/3.3V 150MA SOT23 In stock: 246182 pcs RFQ	 S-1721E2J25-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.5/2.85V 150MA SOT23 In stock: 251924 pcs RFQ
 S-1721E3312-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.2V/3.3V 150MA SOT23 In stock: 224807 pcs RFQ	 S-1721E3025-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.5V/3V 150MA SNT6A In stock: 244764 pcs RFQ
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 S-1721E2818-M6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.8V 150MA SOT23 In stock: 256628 pcs RFQ	 S-1721E3312-M6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.2V/3.3V 150MA SOT23 In stock: 241323 pcs RFQ