

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1165B25MC-N6KTFG

Part Number:	S-1165B25MC-N6KTFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 2.5V 200MA SOT23-5
Datasheets:	 S-1165B25MC-N6KTFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	327505 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1165B25MC-N6KTFG

PART NUMBER	S-1165B25MC-N6KTFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.5V 200MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	327505 pcs
DATA SHEET	 S-1165B25MC-N6KTFG.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-1165
PROTECTION FEATURES	Over Current
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 2.5V 200mA SOT-23-5
CURRENT - QUIESCENT (IQ)	65µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1165B25MC-N6KTFG	S-1165B25MC-N6KTFG Distributor	S-1165B25MC-N6KTFG Supplier
S-1165B25MC-N6KTFG Price	S-1165B25MC-N6KTFG Pictures	S-1165B25MC-N6KTFG Image
S-1165B25MC-N6KTFG PDF Datasheet	S-1165B25MC-N6KTFG Download Datasheet	S-1165B25MC-N6KTFG Datasheet
S-1165B25MC-N6KTFG Stock	Buy S-1165B25MC-N6KTFG	Buy SII Semiconductor Corporation S-1165B25MC-N6KTFG
SII Semiconductor Corporation S-1165B25MC-N6KTFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1165B25MC-N6KTFG		

Related Products

 S-1165B24MC-N6JTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 200MA SOT23-5 In stock: 310273 pcs RFQ	 S-1165B22MC-N6HTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 200MA SOT23-5 In stock: 283653 pcs RFQ
 S-1165B26MC-N6LTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 200MA SOT23-5 In stock: 267492 pcs RFQ	 S-1165B28MC-N6NTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 200MA SOT23-5 In stock: 280377 pcs RFQ
 S-1165B25MC-N6KTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 200MA SOT23-5 In stock: 314834 pcs RFQ	 S-1165B23MC-N6ITFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 200MA SOT23-5 In stock: 343956 pcs RFQ
 S-1165B22MC-N6HTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 200MA SOT23-5 In stock: 268129 pcs RFQ	 S-1165B26MC-N6LTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 200MA SOT23-5 In stock: 313751 pcs RFQ
 S-1165B27MC-N6MTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 200MA SOT23-5 In stock: 277251 pcs RFQ	 S-1165B24MC-N6JTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 200MA SOT23-5 In stock: 298500 pcs RFQ
 S-1165B23MC-N6ITFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 200MA SOT23-5 In stock: 327687 pcs RFQ	 S-1165B27MC-N6MTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 200MA SOT23-5 In stock: 349144 pcs RFQ