



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-T111B25MC-OGKTFU

Part Number:	S-T111B25MC-OGKTFU
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 2.5V 150MA SOT23-5
Datasheets:	 S-T111B25MC-OGKTFU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	309928 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-T111B25MC-OGKTFU

PART NUMBER	S-T111B25MC-OGKTFU
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.5V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	309928 pcs
DATA SHEET	 S-T111B25MC-OGKTFU.pdf
VOLTAGE DROPOUT (MAX)	0.29V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-T111
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	80dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-2705-2 S-T111B25MC-OGKTFU-ND
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 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	90μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-T111B25MC-OGKTFU	S-T111B25MC-OGKTFU Distributor	S-T111B25MC-OGKTFU Supplier
S-T111B25MC-OGKTFU Price	S-T111B25MC-OGKTFU Pictures	S-T111B25MC-OGKTFU Image
S-T111B25MC-OGKTFU PDF Datasheet	S-T111B25MC-OGKTFU Download Datasheet	S-T111B25MC-OGKTFU Datasheet
S-T111B25MC-OGKTFU Stock	Buy S-T111B25MC-OGKTFU	Buy SII Semiconductor Corporation S-T111B25MC-OGKTFU
SII Semiconductor Corporation S-T111B25MC-OGKTFU	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-T111B25MC-OGKTFU		

Related Products

 S-T111B26MC-OGLTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 343105 pcs RFQ	 S-T111B23MC-OGITFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 150MA SOT23-5 In stock: 262918 pcs RFQ
 S-T111B27MC-OGMTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 261948 pcs RFQ	 S-T111B28MC-OGNTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 318030 pcs RFQ
 S-T111B22MC-OGHTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 150MA SOT23-5 In stock: 284103 pcs RFQ	 S-T111B24MC-OGJTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 150MA SOT23-5 In stock: 282171 pcs RFQ
 S-T111B27MC-OGMTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 265021 pcs RFQ	 S-T111B28MC-OGNTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 341478 pcs RFQ
 S-T111B26MC-OGLTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 327593 pcs RFQ	 S-T111B25MC-OGKTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 281077 pcs RFQ
 S-T111B24MC-OGJTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 150MA SOT23-5 In stock: 321684 pcs RFQ	 S-T111B23MC-OGITFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 150MA SOT23-5 In stock: 318640 pcs RFQ