



SII Semiconductor Corporation



S-T111B16MC-OGBTFG

Part Number:	S-T111B16MC-OGBTFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1.6V 150MA SOT23-5
Datasheets:	 S-T111B16MC-OGBTFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	289503 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-T111B16MC-OGBTFG

PART NUMBER	S-T111B16MC-OGBTFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.6V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	289503 pcs
DATA SHEET	 S-T111B16MC-OGBTFG.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V
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
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 1.6V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-T111B16MC-OGBTFG	S-T111B16MC-OGBTFG Distributor	S-T111B16MC-OGBTFG Supplier
S-T111B16MC-OGBTFG Price	S-T111B16MC-OGBTFG Pictures	S-T111B16MC-OGBTFG Image
S-T111B16MC-OGBTFG PDF Datasheet	S-T111B16MC-OGBTFG Download Datasheet	S-T111B16MC-OGBTFG Datasheet
S-T111B16MC-OGBTFG Stock	Buy S-T111B16MC-OGBTFG	Buy SII Semiconductor Corporation S-T111B16MC-OGBTFG
SII Semiconductor Corporation S-T111B16MC-OGBTFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-T111B16MC-OGBTFG		

Related Products

 S-T111B16MC-OGBTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 150MA SOT23-5 In stock: 266108 pcs RFQ	 S-T111B20MC-OGTFTG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 150MA SOT23-5 In stock: 280899 pcs RFQ
 S-T111B18MC-OGDTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 258716 pcs RFQ	 S-T111B19MC-OGETFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 150MA SOT23-5 In stock: 316307 pcs RFQ
 S-T111B15MC-OGATFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 325905 pcs RFQ	 S-T111B15MC-OGATFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 293424 pcs RFQ
 S-T111B19MC-OGETFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 150MA SOT23-5 In stock: 333377 pcs RFQ	 S-T111B18MC-OGDTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 97829 pcs RFQ
 S-T111B17MC-OGCTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 150MA SOT23-5 In stock: 284351 pcs RFQ	 S-T111B20MC-OGTFFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 150MA SOT23-5 In stock: 279412 pcs RFQ
 S-T111B17MC-OGCTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 150MA SOT23-5 In stock: 280747 pcs RFQ	 S-T111B21MC-OGGTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 150MA SOT23-5 In stock: 317820 pcs RFQ