

SII  SII Semiconductor Corporation

SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-T111B38MC-OGXTFG

Part Number:	S-T111B38MC-OGXTFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 3.8V 150MA SOT23-5
Datasheets:	 S-T111B38MC-OGXTFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	277677 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-T111B38MC-OGXTFG

PART NUMBER	S-T111B38MC-OGXTFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	277677 pcs
DATA SHEET	 S-T111B38MC-OGXTFG.pdf
VOLTAGE DROPOUT (MAX)	0.26V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.8V
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 3.8V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-T111B38MC-OGXTFG	S-T111B38MC-OGXTFG Distributor	S-T111B38MC-OGXTFG Supplier
S-T111B38MC-OGXTFG Price	S-T111B38MC-OGXTFG Pictures	S-T111B38MC-OGXTFG Image
S-T111B38MC-OGXTFG PDF Datasheet	S-T111B38MC-OGXTFG Download Datasheet	S-T111B38MC-OGXTFG Datasheet
S-T111B38MC-OGXTFG Stock	Buy S-T111B38MC-OGXTFG	Buy SII Semiconductor Corporation S-T111B38MC-OGXTFG
SII Semiconductor Corporation S-T111B38MC-OGXTFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-T111B38MC-OGXTFG		

Related Products

 S-T111B36MC-OGVTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 150MA SOT23-5 In stock: 289671 pcs RFQ	 S-T111B35MC-OGUTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 150MA SOT23-5 In stock: 303032 pcs RFQ
 S-T111B37MC-OGWTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.7V 150MA SOT23-5 In stock: 324818 pcs RFQ	 S-T111B35MC-OGUTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 150MA SOT23-5 In stock: 340861 pcs RFQ
 S-T111B39MC-OGYTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 150MA SOT23-5 In stock: 270386 pcs RFQ	 S-T111B41MC-OHATFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 150MA SOT23-5 In stock: 298433 pcs RFQ
 S-T111B40MC-OGZTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 150MA SOT23-5 In stock: 339997 pcs RFQ	 S-T111B38MC-OGXTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.8V 150MA SOT23-5 In stock: 300337 pcs RFQ
 S-T111B40MC-OGZTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 150MA SOT23-5 In stock: 96094 pcs RFQ	 S-T111B36MC-OGVTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 150MA SOT23-5 In stock: 269232 pcs RFQ
 S-T111B37MC-OGWTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.7V 150MA SOT23-5 In stock: 319053 pcs RFQ	 S-T111B39MC-OGYTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 150MA SOT23-5 In stock: 269112 pcs RFQ