

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-T111B31MC-OGQTFU

Part Number:	S-T111B31MC-OGQTFU
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 3.1V 150MA SOT23-5
Datasheets:	 S-T111B31MC-OGQTFU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	301961 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-T111B31MC-OGQTFU

PART NUMBER	S-T111B31MC-OGQTFU
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.1V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	301961 pcs
DATA SHEET	 S-T111B31MC-OGQTFU.pdf
VOLTAGE DROPOUT (MAX)	0.26V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
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 3.1V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-T111B31MC-OGQTFU	S-T111B31MC-OGQTFU Distributor	S-T111B31MC-OGQTFU Supplier
S-T111B31MC-OGQTFU Price	S-T111B31MC-OGQTFU Pictures	S-T111B31MC-OGQTFU Image
S-T111B31MC-OGQTFU PDF Datasheet	S-T111B31MC-OGQTFU Download Datasheet	S-T111B31MC-OGQTFU Datasheet
S-T111B31MC-OGQTFU Stock	Buy S-T111B31MC-OGQTFU	Buy SII Semiconductor Corporation S-T111B31MC-OGQTFU
SII Semiconductor Corporation S-T111B31MC-OGQTFU	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-T111B31MC-OGQTFU		

Related Products

 S-T111B28MC-OGNTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 318030 pcs RFQ	 S-T111B34MC-OGTTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 150MA SOT23-5 In stock: 293771 pcs RFQ
 S-T111B29MC-OGOTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 150MA SOT23-5 In stock: 283140 pcs RFQ	 S-T111B30MC-OGPTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 342488 pcs RFQ
 S-T111B33MC-OGSTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 335036 pcs RFQ	 S-T111B32MC-OGRTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SOT23-5 In stock: 322428 pcs RFQ
 S-T111B33MC-OGSTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 326630 pcs RFQ	 S-T111B30MC-OGPTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 271206 pcs RFQ
 S-T111B34MC-OGTTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 150MA SOT23-5 In stock: 273494 pcs RFQ	 S-T111B32MC-OGRTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SOT23-5 In stock: 340286 pcs RFQ
 S-T111B29MC-OGOTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 150MA SOT23-5 In stock: 273494 pcs RFQ	 S-T111B31MC-OGQTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SOT23-5 In stock: 297149 pcs RFQ