



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-1111B31MC-NYQTFG

Part Number:	S-1111B31MC-NYQTFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 3.1V 150MA SOT23-5
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	340171 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1111B31MC-NYQTFG

PART NUMBER	S-1111B31MC-NYQTFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.1V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	340171 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.3V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-1111
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 3.1V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	65µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1111B31MC-NYQTFG	S-1111B31MC-NYQTFG Distributor	S-1111B31MC-NYQTFG Supplier
S-1111B31MC-NYQTFG Price	S-1111B31MC-NYQTFG Pictures	S-1111B31MC-NYQTFG Image
S-1111B31MC-NYQTFG PDF Datasheet	S-1111B31MC-NYQTFG Download Datasheet	S-1111B31MC-NYQTFG Datasheet
S-1111B31MC-NYQTFG Stock	Buy S-1111B31MC-NYQTFG	Buy SII Semiconductor Corporation S-1111B31MC-NYQTFG
SII Semiconductor Corporation S-1111B31MC-NYQTFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1111B31MC-NYQTFG		

Related Products

 S-1111B34MC-NYTTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 150MA SOT23-5 In stock: 297133 pcs RFQ	 S-1111B30MC-NYPTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 348893 pcs RFQ
 S-1111B35MC-NYUTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 150MA SOT23-5 In stock: 324470 pcs RFQ	 S-1111B25MC-NYKTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 306368 pcs RFQ
 S-1111B26MC-NYLTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 350496 pcs RFQ	 S-1111B27MC-NYMTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 290039 pcs RFQ
 S-1111B32MC-NYRTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SOT23-5 In stock: 276112 pcs RFQ	 S-1111B32MC-NYRTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SOT23-5 In stock: 303465 pcs RFQ
 S-1111B33MC-NYSTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 313126 pcs RFQ	 S-1111B28MC-NYNTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 342729 pcs RFQ
 S-1111B29MC-NYOTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 150MA SOT23-5 In stock: 285734 pcs RFQ	 S-1111B36MC-NYVTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 150MA SOT23-5 In stock: 270745 pcs RFQ