

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1131B31UC-N4QTFU

Part Number:	S-1131B31UC-N4QTFU
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 3.1V 300MA SOT89-5
Datasheets:	 S-1131B31UC-N4QTFU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	244068 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

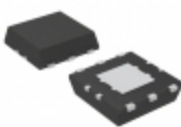
Specifications of S-1131B31UC-N4QTFU

PART NUMBER	S-1131B31UC-N4QTFU
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.1V 300MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	244068 pcs
DATA SHEET	 S-1131B31UC-N4QTFU.pdf
VOLTAGE DROPOUT (MAX)	0.34V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	S-1131
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
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 300mA SOT-89-5
CURRENT - SUPPLY (MAX)	65µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1131B31UC-N4QTFU	S-1131B31UC-N4QTFU Distributor	S-1131B31UC-N4QTFU Supplier
S-1131B31UC-N4QTFU Price	S-1131B31UC-N4QTFU Pictures	S-1131B31UC-N4QTFU Image
S-1131B31UC-N4QTFU PDF Datasheet	S-1131B31UC-N4QTFU Download Datasheet	S-1131B31UC-N4QTFU Datasheet
S-1131B31UC-N4QTFU Stock	Buy S-1131B31UC-N4QTFU	Buy SII Semiconductor Corporation S-1131B31UC-N4QTFU
SII Semiconductor Corporation S-1131B31UC-N4QTFU	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1131B31UC-N4QTFU		

Related Products

 S-1131B32PD-N4RTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 300MA 6HSON In stock: 5430 pcs RFQ	 S-1131B31UA-N4QTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 300MA SOT89-3 In stock: 270179 pcs RFQ
 S-1131B30UC-N4PTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 300MA SOT89-5 In stock: 230916 pcs RFQ	 S-1131B32UC-N4RTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 300MA SOT89-5 In stock: 226796 pcs RFQ
 S-1131B32UC-N4RTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 300MA SOT89-5 In stock: 283489 pcs RFQ	 S-1131B32UA-N4RTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 300MA SOT89-3 In stock: 294438 pcs RFQ
 S-1131B32UA-N4RTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 300MA SOT89-3 In stock: 271652 pcs RFQ	 S-1131B33PD-N4STFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 300MA 6HSON In stock: 5594 pcs RFQ
 S-1131B31PD-N4QTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 300MA 6HSON In stock: 3694 pcs RFQ	 S-1131B30UC-N4PTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 300MA SOT89-5 In stock: 229837 pcs RFQ
 S-1131B31UA-N4QTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 300MA SOT89-3 In stock: 236087 pcs RFQ	 S-1131B31UC-N4QTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 300MA SOT89-5 In stock: 226152 pcs RFQ