

SII  SII Semiconductor Corporation

SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-1131B16UC-N4BTFG

Part Number:	S-1131B16UC-N4BTFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1.6V 300MA SOT89-5
Datasheets:	 S-1131B16UC-N4BTFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	225582 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1131B16UC-N4BTFG

PART NUMBER	S-1131B16UC-N4BTFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.6V 300MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	225582 pcs
DATA SHEET	 S-1131B16UC-N4BTFG.pdf
VOLTAGE DROPOUT (MAX)	0.95V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V
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 1.6V 300mA SOT-89-5
CURRENT - SUPPLY (MAX)	65µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1131B16UC-N4BTFG	S-1131B16UC-N4BTFG Distributor	S-1131B16UC-N4BTFG Supplier
S-1131B16UC-N4BTFG Price	S-1131B16UC-N4BTFG Pictures	S-1131B16UC-N4BTFG Image
S-1131B16UC-N4BTFG PDF Datasheet	S-1131B16UC-N4BTFG Download Datasheet	S-1131B16UC-N4BTFG Datasheet
S-1131B16UC-N4BTFG Stock	Buy S-1131B16UC-N4BTFG	Buy SII Semiconductor Corporation S-1131B16UC-N4BTFG
SII Semiconductor Corporation S-1131B16UC-N4BTFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1131B16UC-N4BTFG		

Related Products

 S-1131B17PD-N4CTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA 6HSON In stock: 6853 pcs RFQ	 S-1131B16PD-N4BTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 300MA 6HSON In stock: 3931 pcs RFQ
 S-1131B15UC-N4ATFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SOT89-5 In stock: 273875 pcs RFQ	 S-1131B15UC-N4ATFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SOT89-5 In stock: 251630 pcs RFQ
 S-1131B17UA-N4CTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA SOT89-3 In stock: 248492 pcs RFQ	 S-1131B15UA-N4ATFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SOT89-3 In stock: 229620 pcs RFQ
 S-1131B17UA-N4CTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA SOT89-3 In stock: 230410 pcs RFQ	 S-1131B16UC-N4BTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 300MA SOT89-5 In stock: 252793 pcs RFQ
 S-1131B16UA-N4BTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 300MA SOT89-3 In stock: 273201 pcs RFQ	 S-1131B17UC-N4CTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA SOT89-5 In stock: 280462 pcs RFQ
 S-1131B17UC-N4CTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA SOT89-5 In stock: 268519 pcs RFQ	 S-1131B16UA-N4BTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 300MA SOT89-3 In stock: 287997 pcs RFQ