

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1131B18UC-N4DTFG

Part Number:	S-1131B18UC-N4DTFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1.8V 300MA SOT89-5
Datasheets:	 S-1131B18UC-N4DTFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	292973 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

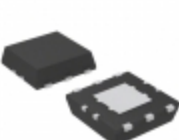
Specifications of S-1131B18UC-N4DTFG

PART NUMBER	S-1131B18UC-N4DTFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.8V 300MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	292973 pcs
DATA SHEET	 S-1131B18UC-N4DTFG.pdf
VOLTAGE DROPOUT (MAX)	0.75V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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 1.8V 300mA SOT-89-5
CURRENT - SUPPLY (MAX)	65µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1131B18UC-N4DTFG	S-1131B18UC-N4DTFG Distributor	S-1131B18UC-N4DTFG Supplier
S-1131B18UC-N4DTFG Price	S-1131B18UC-N4DTFG Pictures	S-1131B18UC-N4DTFG Image
S-1131B18UC-N4DTFG PDF Datasheet	S-1131B18UC-N4DTFG Download Datasheet	S-1131B18UC-N4DTFG Datasheet
S-1131B18UC-N4DTFG Stock	Buy S-1131B18UC-N4DTFG	Buy SII Semiconductor Corporation S-1131B18UC-N4DTFG
SII Semiconductor Corporation S-1131B18UC-N4DTFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1131B18UC-N4DTFG		

Related Products

 S-1131B18UA-N4DTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 300MA SOT89-3 In stock: 241269 pcs RFQ	 S-1131B17UA-N4CTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA SOT89-3 In stock: 248492 pcs RFQ
 S-1131B19UC-N4ETFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 300MA SOT89-5 In stock: 237549 pcs RFQ	 S-1131B17UC-N4CTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA SOT89-5 In stock: 280462 pcs RFQ
 S-1131B19UA-N4ETFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 300MA SOT89-3 In stock: 227049 pcs RFQ	 S-1131B18PD-N4DTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 300MA 6HSON In stock: 3948 pcs RFQ
 S-1131B18UA-N4DTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 300MA SOT89-3 In stock: 242068 pcs RFQ	 S-1131B19UC-N4ETFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 300MA SOT89-5 In stock: 230038 pcs RFQ
 S-1131B19UA-N4ETFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 300MA SOT89-3 In stock: 255935 pcs RFQ	 S-1131B18UC-N4DTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 300MA SOT89-5 In stock: 249951 pcs RFQ
 S-1131B19PD-N4ETFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 300MA 6HSON In stock: 3225 pcs RFQ	 S-1131B17UC-N4CTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA SOT89-5 In stock: 268519 pcs RFQ