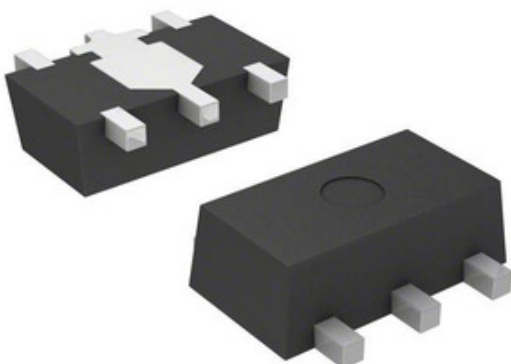




SII Semiconductor Corporation



S-1131B25UC-N4KTFU

Part Number:	S-1131B25UC-N4KTFU
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 2.5V 300MA SOT89-5
Datasheets:	 S-1131B25UC-N4KTFU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	222166 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

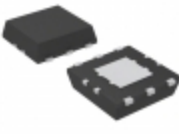
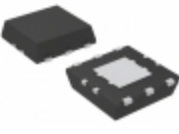
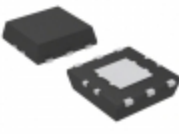
Specifications of S-1131B25UC-N4KTFU

PART NUMBER	S-1131B25UC-N4KTFU
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.5V 300MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	222166 pcs
DATA SHEET	 S-1131B25UC-N4KTFU.pdf
VOLTAGE DROPOUT (MAX)	0.49V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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 2.5V 300mA SOT-89-5
CURRENT - SUPPLY (MAX)	65µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1131B25UC-N4KTFU	S-1131B25UC-N4KTFU Distributor	S-1131B25UC-N4KTFU Supplier
S-1131B25UC-N4KTFU Price	S-1131B25UC-N4KTFU Pictures	S-1131B25UC-N4KTFU Image
S-1131B25UC-N4KTFU PDF Datasheet	S-1131B25UC-N4KTFU Download Datasheet	S-1131B25UC-N4KTFU Datasheet
S-1131B25UC-N4KTFU Stock	Buy S-1131B25UC-N4KTFU	Buy SII Semiconductor Corporation S-1131B25UC-N4KTFU
SII Semiconductor Corporation S-1131B25UC-N4KTFU	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1131B25UC-N4KTFU		

Related Products

 S-1131B25UA-N4KTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 300MA SOT89-3 In stock: 241785 pcs RFQ	 S-1131B24UC-N4JTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 300MA SOT89-5 In stock: 223478 pcs RFQ
 S-1131B26UA-N4LTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 300MA SOT89-3 In stock: 276948 pcs RFQ	 S-1131B26UA-N4LTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 300MA SOT89-3 In stock: 242340 pcs RFQ
 S-1131B24UC-N4JTFF Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 300MA SOT89-5 In stock: 253579 pcs RFQ	 S-1131B25UA-N4KTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 300MA SOT89-3 In stock: 296185 pcs RFQ
 S-1131B26PD-N4LTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 300MA 6HSON In stock: 6589 pcs RFQ	 S-1131B27PD-N4MTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 300MA 6HSON In stock: 4375 pcs RFQ
 S-1131B25UC-N4KTFF Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 300MA SOT89-5 In stock: 285495 pcs RFQ	 S-1131B26UC-N4LTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 300MA SOT89-5 In stock: 271736 pcs RFQ
 S-1131B25PD-N4KTFF Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 300MA 6HSON In stock: 5638 pcs RFQ	 S-1131B26UC-N4LTFF Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 300MA SOT89-5 In stock: 284690 pcs RFQ