



Part Number: S-1131B50UA-N5JTFU

Manufacturer/Brand: SII Semiconductor Corporation

Product description: IC REG LINEAR 5V 300MA SOT89-3

Datasheets: [PDF S-1131B50UA-N5JTFU.pdf](#)

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

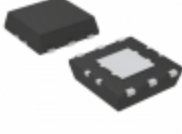
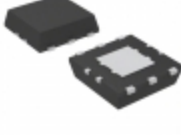
Specifications of S-1131B50UA-N5JTFU

PART NUMBER	S-1131B50UA-N5JTFU
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5V 300MA SOT89-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF S-1131B50UA-N5JTFU.pdf
VOLTAGE DROPOUT (MAX)	0.28V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-89-3
SERIES	S-1131
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 300mA SOT-89-3
CURRENT - SUPPLY (MAX)	65µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1131B50UA-N5JTFU	S-1131B50UA-N5JTFU Distributor	S-1131B50UA-N5JTFU Supplier
S-1131B50UA-N5JTFU Price	S-1131B50UA-N5JTFU Pictures	S-1131B50UA-N5JTFU Image
S-1131B50UA-N5JTFU PDF Datasheet	S-1131B50UA-N5JTFU Download Datasheet	S-1131B50UA-N5JTFU Datasheet
S-1131B50UA-N5JTFU Stock	Buy S-1131B50UA-N5JTFU	Buy SII Semiconductor Corporation S-1131B50UA-N5JTFU
SII Semiconductor Corporation S-1131B50UA-N5JTFU	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1131B50UA-N5JTFU		

Related Products

 S-1131B49UC-N5ITFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.9V 300MA SOT89-5 In stock: Out stock RFQ	 S-1131B49UC-N5ITFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.9V 300MA SOT89-5 In stock: Out stock RFQ
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