

S-1131B51UA-N5KTFG



SII

SII Semiconductor Corporation

Part Number:

S-1131B51UA-N5KTFG

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 5.1V 300mA SOT89-3

Data sheet:

 [S-1131 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

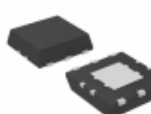
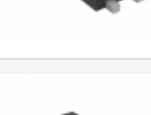
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	S-1131B51UA-N5KTFG	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 5.1V 300mA SOT89-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	182699 pcs	Data sheet	S-1131 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.28V @ 100mA
Voltage - Output (Min/Fixed)	5.1V	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)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5.1V 300mA SOT-89-3	Current - Supply (Max)	65µA
Current - Quiescent (Iq)	1µA	Current - Output	300mA
Control Features	Enable		
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