

S-1155B31-U5T1U



SII

SII Semiconductor Corporation

Part Number:

S-1155B31-U5T1U

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 3.1V 500MA SOT89-5

Data sheet:

 [S-1155 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	S-1155B31-U5T1U	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 3.1V 500MA SOT89-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	149843 pcs	Data sheet	S-1155 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.1V @ 200mA
Voltage - Output (Min/Fixed)	3.1V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	SOT-89-5
Series	S-1155	Protection Features	Overcurrent, Thermal Shutdown
Packaging	Tape & Reel (TR)	Package / Case	SOT-89-5/6
PSRR	60dB (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 3.1V 500mA SOT-89-5
Current - Supply (Max)	90µA	Current - Quiescent (Iq)	1µA
Current - Output	500mA	Control Features	Enable
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	Part#: S-1155B28-U5T1G Description: IC REG LINEAR 2.8V 500MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1155B27-U5T1U Description: IC REG LINEAR 2.7V 500MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1155B36-U5T1U Description: IC REG LINEAR 3.6V 500MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1155B32-U5T1U Description: IC REG LINEAR 3.2V 500MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1155B28-U5T1U Description: IC REG LINEAR 2.8V 500MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1155B32-U5T1G Description: IC REG LINEAR 3.2V 500MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1155B29-U5T1G Description: IC REG LINEAR 2.9V 500MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1155B2J-U5T1G Description: IC REG LIN 2.85V 500MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1155B36-U5T1G Description: IC REG LINEAR 3.6V 500MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
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