

S-1170B31UC-OTQTFU



SII

SII Semiconductor Corporation

Part Number:

S-1170B31UC-OTQTFU

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 3.1V 800MA SOT89-5

Data sheet:

 [S-1170 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

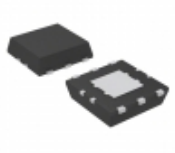
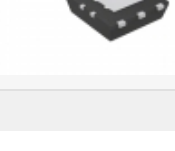
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	S-1170B31UC-OTQTFU	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 3.1V 800MA SOT89-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	109741 pcs	Data sheet	S-1170 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.18V @ 300mA
Voltage - Output (Min/Fixed)	3.1V	Voltage - Output (Max)	-
Voltage - Input (Max)	6.5V	Supplier Device Package	SOT-89-5
Series	S-1170	Protection Features	Over Current, Thermal Shutdown
Packaging	Tape & Reel (TR)	Package / Case	SOT-89-5/6
PSRR	65dB (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 800mA SOT-89-5
Current - Supply (Max)	160µA	Current - Quiescent (Iq)	1µA
Current - Output	800mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: S-1170B29UC-OTOTFU Description: IC REG LINEAR 2.9V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B32UC-OTRTFG Description: IC REG LINEAR 3.2V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B28UC-OTNTFG Description: IC REG LINEAR 2.8V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B28UC-OTNTFU Description: IC REG LINEAR 2.8V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B33UC-OTSTFG Description: IC REG LINEAR 3.3V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B32UC-OTRTFU Description: IC REG LINEAR 3.2V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B30PD-OTPTFG Description: IC REG LINEAR 3V 800MA 6HSON	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B33UC-OTSTFU Description: IC REG LINEAR 3.3V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B35PD-OTUTFG Description: IC REG LINEAR 3.5V 800MA 6HSON	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1170B34PD-OTTTFG Description: IC REG LINEAR 3.4V 800MA 6HSON	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1170B30UC-OTPTFU Description: IC REG LINEAR 3V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1170B32PD-OTRTFG Description: IC REG LINEAR 3.2V 800MA 6HSON	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B31PD-OTQTFG Description: IC REG LINEAR 3.1V 800MA 6HSON	Manufacturers: SII Semiconductor Corporation	RFQ

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