

S-812C31AY-Z2-U



SII Semiconductor Corporation

Part Number: [S-812C31AY-Z2-U](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LINEAR 3.1V 50mA TO92-3

Data sheet:  [S-812C 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-812C31AY-Z2-U	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 3.1V 50mA TO92-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	180635 pcs	Data sheet	S-812C Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.41V @ 10mA
Voltage - Output (Min/Fixed)	3.1V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	TO-92-3
Series	S-812C	Protection Features	-
Packaging	Tape & Box (TB)	Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Regulators	1	Mounting Type	Through Hole
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 50mA TO-92-3
Current - Supply (Max)	1.8µA	Current - Quiescent (Iq)	500nA
Current - Output	50mA	Control Features	-
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	Part#: S-812C31AUA-C2LT2G Description: IC REG LINEAR 3.1V 50mA SOT89-3	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-812C31AY-B-G Description: IC REG LINEAR 3.1V 50mA TO92-3	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-812C32AY-B-G Description: IC REG LINEAR 3.2V 50mA TO92-3	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-812C30BMC-C4KT2U Description: IC REG LINEAR 3V 50mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-812C32AY-B2-U Description: IC REG LINEAR 3.2V 50mA TO92-3	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-812C31BMC-C4LT2U Description: IC REG LINEAR 3.1V 50mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-812C31BPI-C4LTFG Description: IC REG LINEAR 3.1V 50mA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-812C31AMC-C2LT2G Description: IC REG LINEAR 3.1V 50mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-812C32AUA-C2MT2G Description: IC REG LINEAR 3.2V 50mA SOT89-3	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-812C32AUA-C2MT2U Description: IC REG LINEAR 3.2V 50mA SOT89-3	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-812C31BPI-C4LTFU Description: IC REG LINEAR 3.1V 50mA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
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