

S-13A1G31-E6T1U3



SII

SII Semiconductor Corporation

Part Number:

S-13A1G31-E6T1U3

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 3.1V 1A 6HSOP

Data sheet:

 [S-13A1 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-13A1G31-E6T1U3	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 3.1V 1A 6HSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	108569 pcs	Data sheet	S-13A1 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.1V @ 300mA
Voltage - Output (Min/Fixed)	3.1V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	6-HSOP
Series	S-13A1	Protection Features	Inrush Current Limit, Over Current, Thermal Shutdown
Packaging	Tape & Reel (TR)	Package / Case	6-SOIC Variation (0.154", 3.9mm Width), 4 Leads + 2 Fins
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 1A 6-HSOP
Current - Supply (Max)	90µA	Current - Quiescent (Iq)	1µA
Current - Output	1A	Control Features	Enable
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	Part#: S-13A1G34-U5T1U3 Description: IC REG LINEAR 3.4V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1G27-E6T1U3 Description: IC REG LINEAR 2.7V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1G32-E6T1U3 Description: IC REG LINEAR 3.2V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1G33-E6T1U3 Description: IC REG LINEAR 3.3V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1G34-E6T1U3 Description: IC REG LINEAR 3.4V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
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