

S-13A1A31-A6T1U3



SII

SII Semiconductor Corporation

Part Number:

S-13A1A31-A6T1U3

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 3.1V 1A HSNT6A

Data sheet:

 [S-13A1 Series](#)

RoHS Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

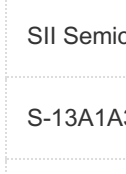
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	S-13A1A31-A6T1U3	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 3.1V 1A HSNT6A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	124145 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	HSNT-6A
Series	S-13A1	Protection Features	Inrush Current Limit, Over Current, Thermal Shutdown
Packaging	Tape & Reel (TR)	Package / Case	6-SMD, Flat Lead Exposed Pad
PSRR	60dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	1662-3146-2 S-13A1A31-A6T1U3-ND
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 HSNT-6A	Current - Supply (Max)	90µA
Current - Quiescent (Iq)	1µA	Current - Output	1A
Control Features	Enable		
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	Part#: S-13A1A2J-A6T1U3 Description: IC REG LINEAR 2.85V 1A HSNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1A33-E8T1U3 Description: IC REG LINEAR 3.3V 1A 8HSOPA	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1A34-A6T1U3 Description: IC REG LINEAR 3.4V 1A HSNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-13A1A32-U5T1U3 Description: IC REG LINEAR 3.2V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-13A1A33-E6T1U3 Description: IC REG LINEAR 3.3V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1A30-E6T1U3 Description: IC REG LINEAR 3V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1A2J-E6T1U3 Description: IC REG LINEAR 2.85V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
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