

S-13A1B00-E6T1U3



SII

SII Semiconductor Corporation

Part Number:

S-13A1B00-E6T1U3

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR POS ADJ 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-13A1B00-E6T1U3	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR POS ADJ 1A 6HSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	108604 pcs	Data sheet	S-13A1 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.58V @ 300mA
Voltage - Output (Min/Fixed)	1.05V	Voltage - Output (Max)	5V
Voltage - Input (Max)	5.5V	Supplier Device Package	6-HSOP
Series	S-13A1	Protection Features	Inrush Current Limit, Over Current, Thermal Shutdown
Packaging	Cut Tape (CT)	Package / Case	6-SOIC Variation (0.154", 3.9mm Width), 4 Leads + 2 Fins
PSRR	70dB (1kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	1662-3151-1
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 1 Output 1A 6-HSOP	Current - Supply (Max)	90µA
Current - Quiescent (Iq)	1µA	Current - Output	1A
Control Features	Enable		
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