

S-13A1C12-A6T1U3



SII Semiconductor Corporation

Part Number: [S-13A1C12-A6T1U3](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LINEAR 1.2V 1A HSNT6A

Data sheet:  [S-13A1 Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

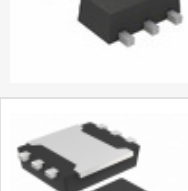
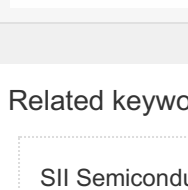
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	S-13A1C12-A6T1U3	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 1.2V 1A HSNT6A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	128046 pcs	Data sheet	S-13A1 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.38V @ 300mA
Voltage - Output (Min/Fixed)	1.2V	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	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 1.2V 1A HSNT-6A
Current - Supply (Max)	90µA	Current - Quiescent (Iq)	1µA
Current - Output	1A	Control Features	Enable

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
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	Part#: S-13A1C15-A6T1U3 Description: IC REG LINEAR 1.5V 1A HSNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1C10-E6T1U3 Description: IC REG LINEAR 1V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1B35-U5T1U3 Description: IC REG LINEAR 3.5V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1C14-A6T1U3 Description: IC REG LINEAR 1.4V 1A HSNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13A1C13-U5T1U3 Description: IC REG LINEAR 1.3V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
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