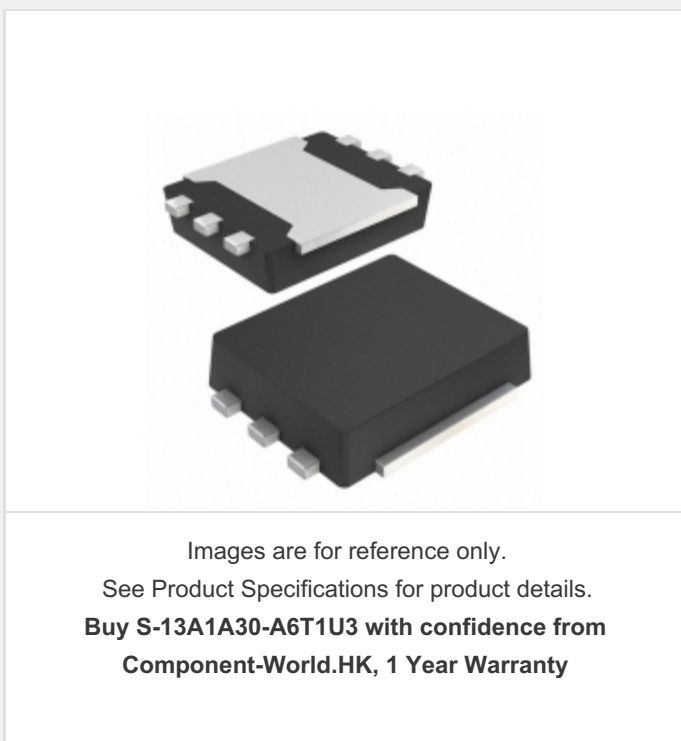


S-13A1A30-A6T1U3



SII SII Semiconductor Corporation

Part Number: [S-13A1A30-A6T1U3](#)
Manufacturer: [SII Semiconductor Corporation](#)
Description: IC REG LINEAR 3V 1A HSNT6A
Data sheet: [PDF S-13A1 Series](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
 Buy S-13A1A30-A6T1U3 with confidence from
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PRODUCT PARAMETER	
Part Number	S-13A1A30-A6T1U3
Description	IC REG LINEAR 3V 1A HSNT6A
Quantity Available	134564 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	3V
Voltage - Input (Max)	5.5V
Series	S-13A1
Packaging	Tape & Reel (TR)
PSRR	60dB (1kHz)
Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	20 Weeks
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 1A HSNT-6A
Current - Quiescent (Iq)	1µA
Control Features	Enable
Manufacturer	SII Semiconductor Corporation
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	S-13A1 Series
Voltage Dropout (Max)	0.1V @ 300mA
Voltage - Output (Max)	-
Supplier Device Package	HSNT-6A
Protection Features	Inrush Current Limit, Over Current, Thermal Shutdown
Package / Case	6-SMD, Flat Lead Exposed Pad
Output Type	Fixed
Other Names	1662-3145-2 S-13A1A30-A6T1U3-ND
Number of Regulators	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Supply (Max)	90µA
Current - Output	1A

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 RFQ Email: info@Components-World.com

RELATED PRODUCTS	
	Part#: S-13A1A2J-U5T1U3 Description: IC REG LINEAR 2.85V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-13A1A29-A6T1U3 Description: IC REG LINEAR 2.9V 1A HSNT6A Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-13A1A32-U5T1U3 Description: IC REG LINEAR 3.2V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-13A1A30-U5T1U3 Description: IC REG LINEAR 3V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
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	Part#: S-13A1A28-A6T1U3 Description: IC REG LINEAR 2.8V 1A HSNT6A Manufacturers: SII Semiconductor Corporation RFQ
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