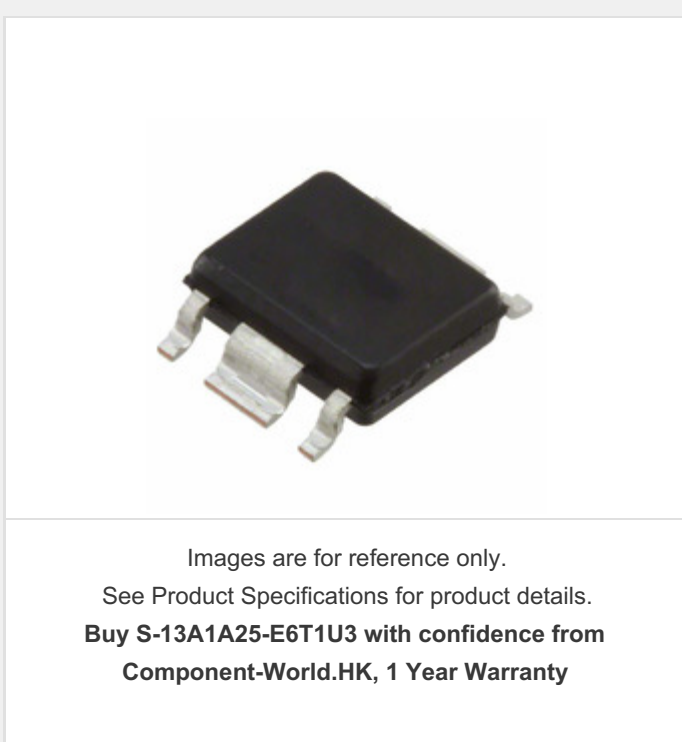


S-13A1A25-E6T1U3



SII SII Semiconductor Corporation

Part Number: [S-13A1A25-E6T1U3](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LINEAR 2.5V 1A 6HSOP

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

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	S-13A1A25-E6T1U3
Description	IC REG LINEAR 2.5V 1A 6HSOP
Quantity Available	135933 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	2.5V
Voltage - Input (Max)	5.5V
Series	S-13A1
Packaging	Tape & Reel (TR)
PSRR	65dB (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 2.5V 1A 6-HSOP
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)	0.15V @ 300mA
Voltage - Output (Max)	-
Supplier Device Package	6-HSOP
Protection Features	Inrush Current Limit, Over Current, Thermal Shutdown
Package / Case	6-SOIC Variation (0.154", 3.9mm Width), 4 Leads + 2 Pins
Output Type	Fixed
Other Names	1662-3143-2 S-13A1A25-E6T1U3-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-13A1A26-A6T1U3 Description: IC REG LINEAR 2.6V 1A HSNT6A Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-13A1A26-U5T1U3 Description: IC REG LINEAR 2.6V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-13A1A24-E6T1U3 Description: IC REG LINEAR 2.4V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-13A1A23-A6T1U3 Description: IC REG LINEAR 2.3V 1A HSNT6A Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-13A1A22-E6T1U3 Description: IC REG LINEAR 2.2V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-13A1A25-A6T1U3 Description: IC REG LINEAR 2.5V 1A HSNT6A Manufacturers: SII Semiconductor Corporation RFQ
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	Part#: S-13A1A27-A6T1U3 Description: IC REG LINEAR 2.7V 1A HSNT6A Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-13A1A27-U5T1U3 Description: IC REG LINEAR 2.7V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-13A1A27-E6T1U3 Description: IC REG LINEAR 2.7V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-13A1A22-A6T1U3 Description: IC REG LINEAR 2.2V 1A HSNT6A Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-13A1A28-U5T1U3 Description: IC REG LINEAR 2.8V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-13A1A23-U5T1U3 Description: IC REG LINEAR 2.3V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-13A1A25-U5T1U3 Description: IC REG LINEAR 2.5V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-13A1A28-E6T1U3 Description: IC REG LINEAR 2.8V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-13A1A28-A6T1U3 Description: IC REG LINEAR 2.8V 1A HSNT6A Manufacturers: SII Semiconductor Corporation RFQ

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