

S-1312D31-A4T1U3



SII

SII Semiconductor Corporation

Part Number:

S-1312D31-A4T1U3

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 3.1V 150mA HSNT4-A

Data sheet:

 [S-1312 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

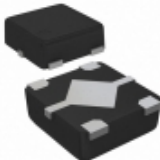
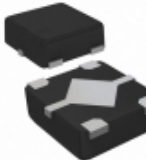
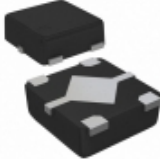
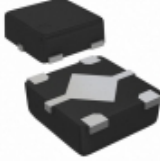
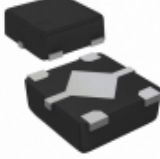
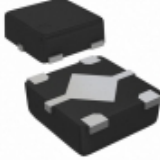
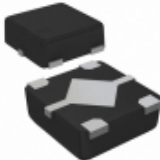
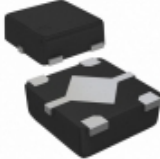
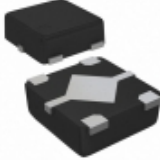
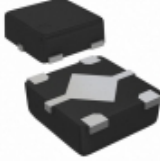
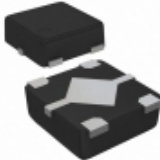
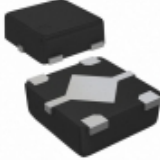
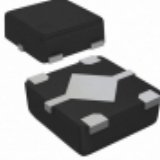
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	S-1312D31-A4T1U3	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 3.1V 150mA HSNT4-A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	240954 pcs	Data sheet	S-1312 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.28V @ 100mA
Voltage - Output (Min/Fixed)	3.1V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	HSNT4-A
Series	S-1312	Protection Features	Overcurrent, Thermal Shutdown
Packaging	Tape & Reel (TR)	Package / Case	4-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 3.1V 150mA HSNT4-A
Current - Supply (Max)	30µA	Current - Quiescent (Iq)	1µA
Current - Output	150mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: S-1312D28-M5T1U3 Description: IC REG LINEAR 2.8V 150MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D33-M5T1U3 Description: IC REG LINEAR 3.3V 150MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D30-A4T1U3 Description: IC REG LINEAR 3V 150MA HSNT4-A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D29-A4T2U3 Description: IC REG LINEAR 2.9V 150MA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D32-A4T1U3 Description: IC REG LINEAR 3.2V 150MA HSNT4-A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D32-M5T1U3 Description: IC REG LINEAR 3.2V 150MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D31-A4T2U3 Description: IC REG LINEAR 3.1V 150MA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D32-A4T2U3 Description: IC REG LINEAR 3.2V 150MA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D29-M5T1U3 Description: IC REG LINEAR 2.9V 150MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D2J-M5T1U3 Description: IC REG LIN 2.85V 150MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D2J-A4T1U3 Description: IC REG LIN 2.85V 150MA HSNT4-A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D31-M5T1U3 Description: IC REG LINEAR 3.1V 150MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D33-A4T2U3 Description: IC REG LINEAR 3.3V 150MA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D33-A4T1U3 Description: IC REG LINEAR 3.3V 150MA HSNT4-A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D34-A4T2U3 Description: IC REG LINEAR 3.4V 150MA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D2J-A4T2U3 Description: IC REG LIN 2.85V 150MA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D30-M5T1U3 Description: IC REG LINEAR 3V 150MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D34-A4T1U3 Description: IC REG LINEAR 3.4V 150MA HSNT4-A	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1312D29-A4T1U3 Description: IC REG LINEAR 2.9V 150MA HSNT4-A	Manufacturers: SII Semiconductor Corporation	RFQ

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