

S-1312D25-A4T2U3





Part Number: [S-1312D25-A4T2U3](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LINEAR 2.5V 150mA HSNT4-B

Data sheet:  [S-1312 Series](#)

RoHs Status: Lead free / RoHS Compliant

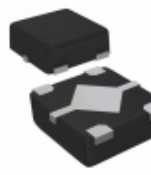
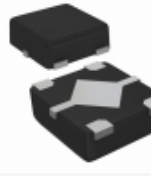
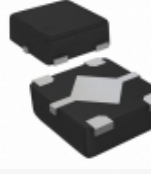
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PRODUCT PARAMETER			
Part Number	S-1312D25-A4T2U3	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 2.5V 150mA HSNT4-B	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	265665 pcs	Data sheet	S-1312 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.32V @ 100mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	HSNT-4-B
Series	S-1312	Protection Features	Overcurrent, Thermal Shutdown
Packaging	Tape & Reel (TR)	Package / Case	4-SMD, Flat Lead Exposed Pad
PSRR	70dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	1662-2970-2 S-1312D25-A4T2U3-ND
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 2.5V 150mA HSNT-4-B	Current - Supply (Max)	30µA
Current - Quiescent (Iq)	1µA	Current - Output	150mA
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: S-1312D26-A4T1U3 Description: IC REG LINEAR 2.6V 150mA HSNT4-A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D23-M5T1U3 Description: IC REG LINEAR 2.3V 150mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D25-M5T1U3 Description: IC REG LINEAR 2.5V 150mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D28-A4T1U3 Description: IC REG LINEAR 2.8V 150mA HSNT4-A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D24-M5T1U3 Description: IC REG LINEAR 2.4V 150mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D23-A4T2U3 Description: IC REG LINEAR 2.3V 150mA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D23-A4T1U3 Description: IC REG LINEAR 2.3V 150mA HSNT4-A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D24-A4T2U3 Description: IC REG LINEAR 2.4V 150mA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1312D25-A4T1U3 Description: IC REG LINEAR 2.5V 150mA HSNT4-A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D22-M5T1U3 Description: IC REG LINEAR 2.2V 150mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D27-A4T1U3 Description: IC REG LINEAR 2.7V 150mA HSNT4-A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D24-A4T1U3 Description: IC REG LINEAR 2.4V 150mA HSNT4-A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D28-A4T2U3 Description: IC REG LINEAR 2.8V 150mA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312D22-A4T2U3 Description: IC REG LINEAR 2.2V 150mA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1312D28-M5T1U3 Description: IC REG LINEAR 2.8V 150mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ

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