



SII Semiconductor Corporation

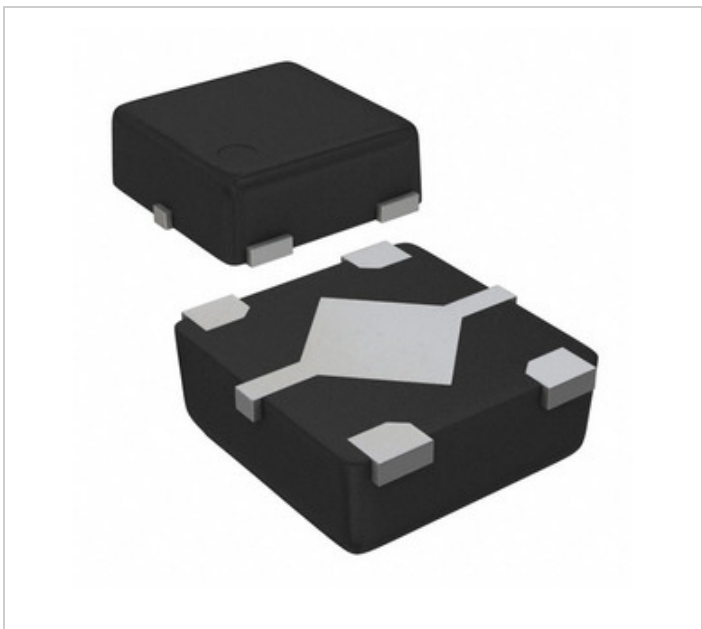


Image may be representation. See specifications for product details.

S-1312A25-A4T1U3

Part Number:	S-1312A25-A4T1U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 2.5V 150MA HSNT4-A
Datasheets:	 S-1312A25-A4T1U3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	403607 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

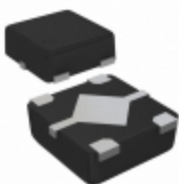
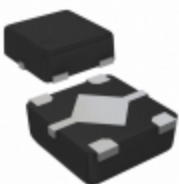
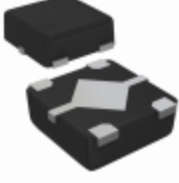
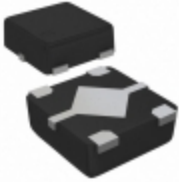
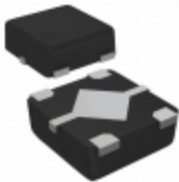
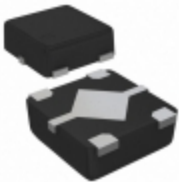
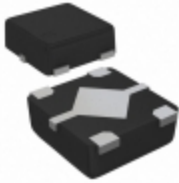
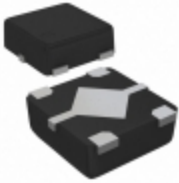
Specifications of S-1312A25-A4T1U3

PART NUMBER	S-1312A25-A4T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.5V 150MA HSNT4-A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	403607 pcs
DATA SHEET	 S-1312A25-A4T1U3.pdf
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-A
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	1662-2927-2 S-1312A25-A4T1U3-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 150mA HSNT-4-A
CURRENT - SUPPLY (MAX)	30μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1312A25-A4T1U3	S-1312A25-A4T1U3 Distributor	S-1312A25-A4T1U3 Supplier
S-1312A25-A4T1U3 Price	S-1312A25-A4T1U3 Pictures	S-1312A25-A4T1U3 Image
S-1312A25-A4T1U3 PDF Datasheet	S-1312A25-A4T1U3 Download Datasheet	S-1312A25-A4T1U3 Datasheet
S-1312A25-A4T1U3 Stock	Buy S-1312A25-A4T1U3	Buy SII Semiconductor Corporation S-1312A25-A4T1U3
SII Semiconductor Corporation S-1312A25-A4T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1312A25-A4T1U3		

Related Products

 S-1312A25-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 150MA HSNT4-B In stock: 375540 pcs RFQ	 S-1312A26-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 150MA HSNT4-A In stock: 327893 pcs RFQ
 S-1312A25-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 309866 pcs RFQ	 S-1312A24-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 150MA HSNT4-B In stock: 324854 pcs RFQ
 S-1312A26-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 289567 pcs RFQ	 S-1312A23-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 150MA SOT23-5 In stock: 350389 pcs RFQ
 S-1312A24-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 150MA SOT23-5 In stock: 331714 pcs RFQ	 S-1312A24-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 150MA HSNT4-A In stock: 409568 pcs RFQ
 S-1312A26-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 150MA HSNT4-B In stock: 326457 pcs RFQ	 S-1312A27-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 150MA HSNT4-A In stock: 372103 pcs RFQ
 S-1312A23-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 150MA HSNT4-A In stock: 340701 pcs RFQ	 S-1312A23-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 150MA HSNT4-B In stock: 338912 pcs RFQ