



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-1312A16-A4T2U3

Part Number:	S-1312A16-A4T2U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1.6V 150MA HSNT4-B
Datasheets:	 S-1312A16-A4T2U3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	311963 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

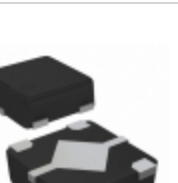
Specifications of S-1312A16-A4T2U3

PART NUMBER	S-1312A16-A4T2U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.6V 150MA HSNT4-B
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	311963 pcs
DATA SHEET	 S-1312A16-A4T2U3.pdf
VOLTAGE DROPOUT (MAX)	0.47V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V
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
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 1.6V 150mA HSNT-4-B
CURRENT - SUPPLY (MAX)	30μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1312A16-A4T2U3	S-1312A16-A4T2U3 Distributor	S-1312A16-A4T2U3 Supplier
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S-1312A16-A4T2U3 PDF Datasheet	S-1312A16-A4T2U3 Download Datasheet	S-1312A16-A4T2U3 Datasheet
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SII Semiconductor Corporation S-1312A16-A4T2U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1312A16-A4T2U3		

Related Products

 S-1312A17-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 150MA HSNT4-B In stock: 366070 pcs RFQ	 S-1312A14-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 150MA SOT23-5 In stock: 350005 pcs RFQ
 S-1312A18-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 150MA HSNT4-A In stock: 321144 pcs RFQ	 S-1312A17-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 150MA HSNT4-A In stock: 319920 pcs RFQ
 S-1312A15-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 150MA HSNT4-B In stock: 317768 pcs RFQ	 S-1312A16-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 150MA HSNT4-A In stock: 378246 pcs RFQ
 S-1312A15-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 358814 pcs RFQ	 S-1312A15-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 150MA HSNT4-A In stock: 396881 pcs RFQ
 S-1312A16-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 150MA SOT23-5 In stock: 299820 pcs RFQ	 S-1312A18-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 150MA HSNT4-B In stock: 386192 pcs RFQ
 S-1312A17-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 150MA SOT23-5 In stock: 330589 pcs RFQ	 S-1312A14-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 150MA HSNT4-B In stock: 401042 pcs RFQ