


S-1312B17-A4T1U3

Part Number:	S-1312B17-A4T1U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LINEAR 1.7V 150MA HSNT4-A
Datasheets:	PDF S-1312B17-A4T1U3.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

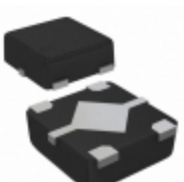


Specifications of S-1312B17-A4T1U3

PART NUMBER	S-1312B17-A4T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.7V 150MA HSNT4-A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF S-1312B17-A4T1U3.pdf
VOLTAGE DROPOUT (MAX)	0.43V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.7V
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
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 1.7V 150mA HSNT-4-A
CURRENT - SUPPLY (MAX)	30µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1312B17-A4T1U3	S-1312B17-A4T1U3 Distributor	S-1312B17-A4T1U3 Supplier
S-1312B17-A4T1U3 Price	S-1312B17-A4T1U3 Pictures	S-1312B17-A4T1U3 Image
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SII Semiconductor Corporation S-1312B17-A4T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1312B17-A4T1U3		

Related Products

 <p>S-1312B19-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 150MA HSNT4-A In stock: Out stock RFQ</p>	 <p>S-1312B16-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 150MA HSNT4-B In stock: Out stock RFQ</p>
 <p>S-1312B16-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 150MA HSNT4-A In stock: Out stock RFQ</p>	 <p>S-1312B17-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 150MA HSNT4-B In stock: Out stock RFQ</p>
 <p>S-1312B18-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 150MA HSNT4-A In stock: 100 pcs RFQ</p>	 <p>S-1312B18-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 150MA HSNT4-B In stock: 100 pcs RFQ</p>
 <p>S-1312B15-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: Out stock RFQ</p>	 <p>S-1312B18-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: Out stock RFQ</p>
 <p>S-1312B16-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 150MA SOT23-5 In stock: Out stock RFQ</p>	 <p>S-1312B17-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 150MA SOT23-5 In stock: Out stock RFQ</p>
 <p>S-1312B15-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 150MA HSNT4-A In stock: Out stock RFQ</p>	 <p>S-1312B15-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 150MA HSNT4-B In stock: Out stock RFQ</p>