

SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1312B10-A4T2U3

Part Number:	S-1312B10-A4T2U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1V 150MA HSNT4-B
Datasheets:	 S-1312B10-A4T2U3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	362524 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1312B10-A4T2U3

PART NUMBER	S-1312B10-A4T2U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1V 150MA HSNT4-B
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	362524 pcs
DATA SHEET	 S-1312B10-A4T2U3.pdf
VOLTAGE DROPOUT (MAX)	0.86V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1V
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	75dB (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 1V 150mA HSNT-4-B
CURRENT - SUPPLY (MAX)	30μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1312B10-A4T2U3	S-1312B10-A4T2U3 Distributor	S-1312B10-A4T2U3 Supplier
S-1312B10-A4T2U3 Price	S-1312B10-A4T2U3 Pictures	S-1312B10-A4T2U3 Image
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SII Semiconductor Corporation S-1312B10-A4T2U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1312B10-A4T2U3		

Related Products

 S-1312B10-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1V 150MA SOT23-5 In stock: 312923 pcs RFQ	 S-1312B11-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 150MA HSNT4-B In stock: 382952 pcs RFQ
 S-1312A34-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 150MA HSNT4-B In stock: 342186 pcs RFQ	 S-1312B12-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 150MA HSNT4-B In stock: 318333 pcs RFQ
 S-1312A35-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 150MA HSNT4-B In stock: 342186 pcs RFQ	 S-1312B11-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 150MA HSNT4-A In stock: 317810 pcs RFQ
 S-1312A34-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 150MA SOT23-5 In stock: 369278 pcs RFQ	 S-1312B11-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 150MA SOT23-5 In stock: 361773 pcs RFQ
 S-1312B12-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 150MA HSNT4-A In stock: 331781 pcs RFQ	 S-1312B10-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1V 150MA HSNT4-A In stock: 383691 pcs RFQ
 S-1312A35-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 150MA SOT23-5 In stock: 341624 pcs RFQ	 S-1312A35-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 150MA HSNT4-A In stock: 385282 pcs RFQ