



SII Semiconductor Corporation

S-1312D10-A4T1U3

Part Number:	S-1312D10-A4T1U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1V 150MA HSNT4-A
Datasheets:	 S-1312D10-A4T1U3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	407901 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

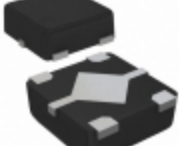
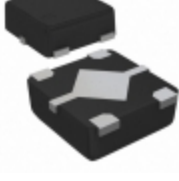
Specifications of S-1312D10-A4T1U3

PART NUMBER	S-1312D10-A4T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1V 150MA HSNT4-A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	407901 pcs
DATA SHEET	 S-1312D10-A4T1U3.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-A
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-A
CURRENT - SUPPLY (MAX)	30μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1312D10-A4T1U3	S-1312D10-A4T1U3 Distributor	S-1312D10-A4T1U3 Supplier
S-1312D10-A4T1U3 Price	S-1312D10-A4T1U3 Pictures	S-1312D10-A4T1U3 Image
S-1312D10-A4T1U3 PDF Datasheet	S-1312D10-A4T1U3 Download Datasheet	S-1312D10-A4T1U3 Datasheet
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SII Semiconductor Corporation S-1312D10-A4T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1312D10-A4T1U3		

Related Products

 S-1312C34-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 150MA HSNT4-A In stock: 322501 pcs RFQ	 S-1312C35-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 150MA HSNT4-A In stock: 331106 pcs RFQ
 S-1312D12-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 150MA HSNT4-A In stock: 314600 pcs RFQ	 S-1312D11-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 150MA HSNT4-B In stock: 409151 pcs RFQ
 S-1312C34-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 150MA SOT23-5 In stock: 326924 pcs RFQ	 S-1312D11-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 150MA HSNT4-A In stock: 346817 pcs RFQ
 S-1312D11-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 150MA SOT23-5 In stock: 303829 pcs RFQ	 S-1312C34-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 150MA HSNT4-B In stock: 345453 pcs RFQ
 S-1312C35-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 150MA HSNT4-B In stock: 344729 pcs RFQ	 S-1312C35-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 150MA SOT23-5 In stock: 275499 pcs RFQ
 S-1312D10-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1V 150MA SOT23-5 In stock: 325972 pcs RFQ	 S-1312D10-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1V 150MA HSNT4-B In stock: 415430 pcs RFQ