



Diodes Incorporated



Image may be representation. See specifications for product details.

AP7315-295SA-7

Part Number:	AP7315-295SA-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.95V 150MA SOT23
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	684360 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP7315-295SA-7

PART NUMBER	AP7315-295SA-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.95V 150MA SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	684360 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.29V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.95V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.25V
SUPPLIER DEVICE PACKAGE	SOT-23
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
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 2.95V 150mA SOT-23
CURRENT - SUPPLY (MAX)	100μA
CURRENT - QUIESCENT (IQ)	60μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP7315-295SA-7	AP7315-295SA-7 Distributor	AP7315-295SA-7 Supplier
AP7315-295SA-7 Price	AP7315-295SA-7 Pictures	AP7315-295SA-7 Image
AP7315-295SA-7 PDF Datasheet	AP7315-295SA-7 Download Datasheet	AP7315-295SA-7 Datasheet
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Zetex Semiconductors (Diodes Incorporated) AP7315-295SA-7		

Related Products

 AP7315-28SR-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA SOT23 In stock: 684829 pcs RFQ	 AP7315-30SR-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 150MA SOT23 In stock: 694784 pcs RFQ
 AP7315-295W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.95V 150MA SOT25 In stock: 735995 pcs RFQ	 AP7315-285W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.85V 150MA SOT25 In stock: 600437 pcs RFQ
 AP7315-28SA-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA SOT23 In stock: 229474 pcs RFQ	 AP7315-28W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA SOT25 In stock: 725370 pcs RFQ
 AP7315-30W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 150MA SOT25 In stock: 546526 pcs RFQ	 AP7315-295FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.95V 150MA 4DFN In stock: 702721 pcs RFQ
 AP7315-28FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA 4DFN In stock: 765544 pcs RFQ	 AP7315-30FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 150MA 4DFN In stock: 708444 pcs RFQ
 AP7315-295SR-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.95V 150MA SOT23 In stock: 693705 pcs RFQ	 AP7315-30SA-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 150MA SOT23 In stock: 733935 pcs RFQ