



Diodes Incorporated



AP7315D-295FS4-7B

Part Number:	AP7315D-295FS4-7B
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.95V 150MA 4DFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	758308 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 AP7315D-295FS4-7B

PART NUMBER	AP7315D-295FS4-7B
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.95V 150MA 4DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	758308 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	X2-DFN1010-4
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XDFN Exposed Pad
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 X2-DFN1010-4
CURRENT - SUPPLY (MAX)	100μA
CURRENT - QUIESCENT (IQ)	60μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP7315D-295FS4-7B	AP7315D-295FS4-7B Distributor	AP7315D-295FS4-7B Supplier
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Zetex Semiconductors (Diodes Incorporated) AP7315D-295FS4-7B		

Related Products

 AP7315D-29W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.9V 150MA SOT25 In stock: 696647 pcs RFQ	 AP7315D-26W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.6V 150MA SOT25 In stock: 707776 pcs RFQ
 AP7315D-28W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA SOT25 In stock: 631216 pcs RFQ	 AP7315D-30W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 150MA SOT25 In stock: 661532 pcs RFQ
 AP7315D-28FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA 4DFN In stock: 644257 pcs RFQ	 AP7315D-30FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 150MA 4DFN In stock: 797489 pcs RFQ
 AP7315D-285W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.85V 150MA SOT25 In stock: 669872 pcs RFQ	 AP7315D-31FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.1V 150MA 4DFN In stock: 746893 pcs RFQ
 AP7315D-285FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.85V 150MA 4DFN In stock: 801996 pcs RFQ	 AP7315D-26FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.6V 150MA 4DFN In stock: 833895 pcs RFQ
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