



Diodes Incorporated

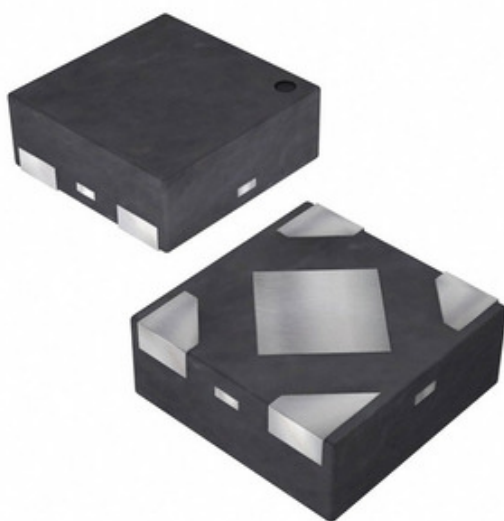


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AP7315D-30FS4-7B

Part Number:

AP7315D-30ES4-7B

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LINEAR 3V 150MA 4DFN

Datasheets:

AP7315D-30FS4-7B.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Conditions

797489 ncs stock

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP7315D-30ES4-7B

PART NUMBER	AP7315D-30FS4-7B
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3V 150MA 4DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	797489 pcs
DATA SHEET	 AP7315D-30FS4-7B.pdf
VOLTAGE DROPOUT (MAX)	0.29V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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
OTHER NAMES	AP7315D-30FS4-7BDITR
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 3V 150mA X2-DFN1010-4
CURRENT - SUPPLY (MAX)	100μA
CURRENT - QUIESCENT (IQ)	60μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP7315D-30FS4-7B	AP7315D-30FS4-7B Distributor	AP7315D-30FS4-7B Supplier
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Zetex Semiconductors (Diodes Incorporated) AP7315D-30FS4-7B		

Related Products

 AP7315D-32W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.2V 150MA SOT25 In stock: 655040 pcs RFQ	 AP7315D-30W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 150MA SOT25 In stock: 661532 pcs RFQ
 AP7315D-295FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.95V 150MA 4DFN In stock: 758308 pcs RFQ	 AP7315D-31W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.1V 150MA SOT25 In stock: 663192 pcs RFQ
 AP7315D-29FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.9V 150MA 4DFN In stock: 688460 pcs RFQ	 AP7315D-31FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.1V 150MA 4DFN In stock: 746893 pcs RFQ
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