



Diodes Incorporated

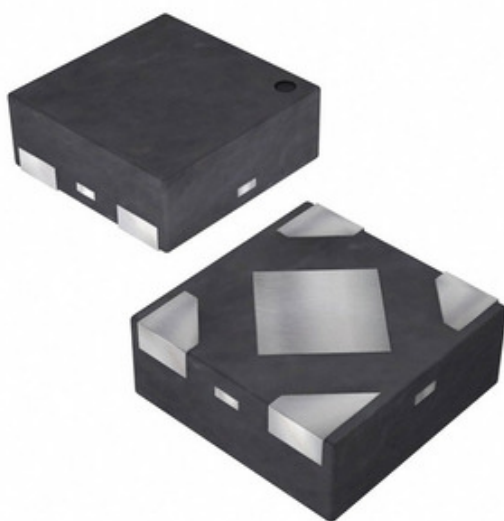


Image may be representation. See specifications for product details.

AP7340D-31FS4-7

Part Number:

AP7340D-31ES4-7

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LINEAR 3.1V 150MA 4DFN

Datasheets:

 [AP7340D-31FS4-7.pdf](#)

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

1132849 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

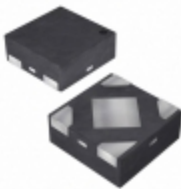
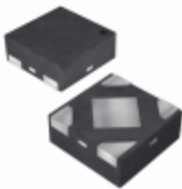
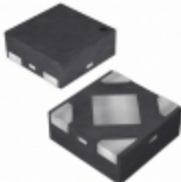
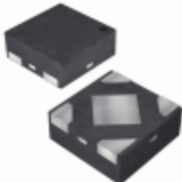
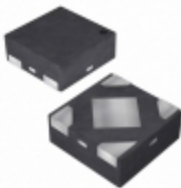
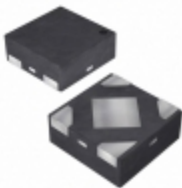
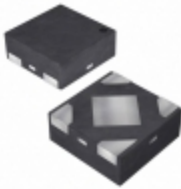
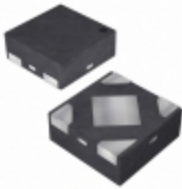
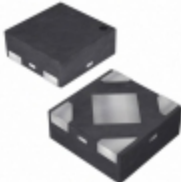
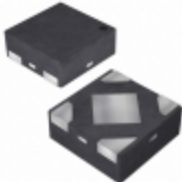
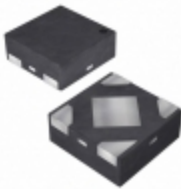
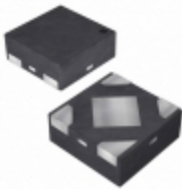
Specifications of AP7340D-31ES4-7

PART NUMBER	AP7340D-31FS4-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3.1V 150MA 4DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1132849 pcs
DATA SHEET	 AP7340D-31FS4-7.pdf
VOLTAGE DROPOUT (MAX)	0.27V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
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	AP7340D-31FS4-7DI
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 3.1V 150mA X2-DFN1010-4
CURRENT - SUPPLY (MAX)	100μA
CURRENT - QUIESCENT (IQ)	50μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP7340D-31FS4-7	AP7340D-31FS4-7 Distributor	AP7340D-31FS4-7 Supplier
AP7340D-31FS4-7 Price	AP7340D-31FS4-7 Pictures	AP7340D-31FS4-7 Image
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Zetex Semiconductors (Diodes Incorporated) AP7340D-31FS4-7		

Related Products

	AP7341-135FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.35V 300MA 4DFN In stock: 899810 pcs RFQ		AP7341-12FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA 4DFN In stock: 200811 pcs RFQ
	AP7340D-285FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.85V 150MA 4DFN In stock: 249222 pcs RFQ		AP7340D-25FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 150MA 4DFN In stock: 874559 pcs RFQ
	AP7340D-22FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.2V 150MA 4DFN In stock: 874097 pcs RFQ		AP7340D-36FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.6V 150MA 4DFN In stock: 1145183 pcs RFQ
	AP7341-11FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.1V 300MA 4DFN In stock: 833011 pcs RFQ		AP7340D-32FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.2V 150MA 4DFN In stock: 1034538 pcs RFQ
	AP7340D-33FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 150MA 4DFN In stock: 941043 pcs RFQ		AP7340D-30FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 150MA 4DFN In stock: 249694 pcs RFQ
	AP7340D-23FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.3V 150MA 4DFN In stock: 1010065 pcs RFQ		AP7340D-28FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA 4DFN In stock: 749849 pcs RFQ