



Diodes Incorporated

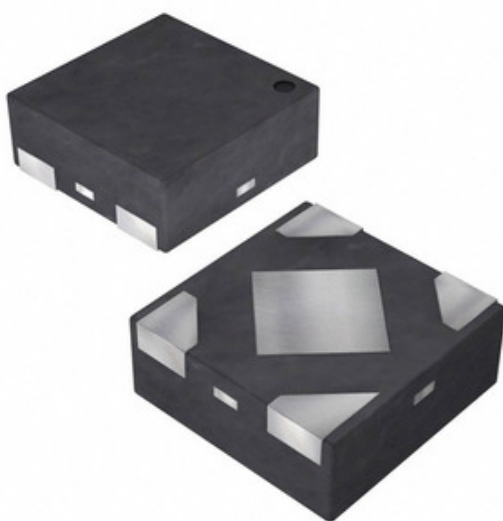


Image may be representation. See specifications for product details.

AP7340-31FS4-7

Part Number:	AP7340-31FS4-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 3.1V 150MA 4DFN
Datasheets:	 AP7340-31FS4-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1167011 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

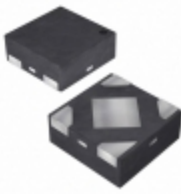
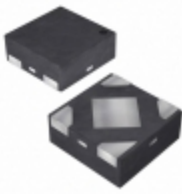
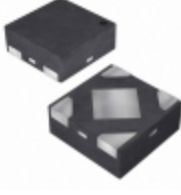
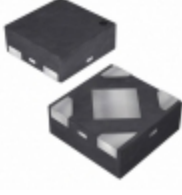
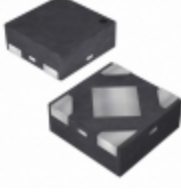
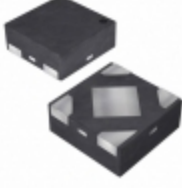
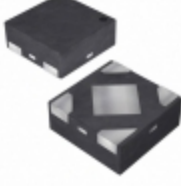
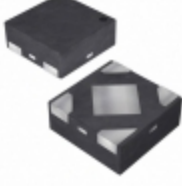
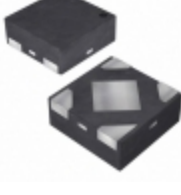
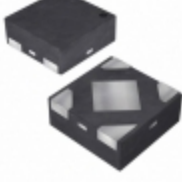
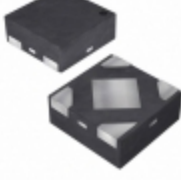
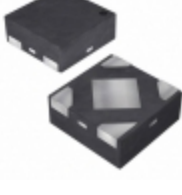
Specifications of AP7340-31FS4-7

PART NUMBER	AP7340-31FS4-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3.1V 150MA 4DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1167011 pcs
DATA SHEET	 AP7340-31FS4-7.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	AP7340-31FS4-7DI
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 AP7340-31FS4-7	AP7340-31FS4-7 Distributor	AP7340-31FS4-7 Supplier
AP7340-31FS4-7 Price	AP7340-31FS4-7 Pictures	AP7340-31FS4-7 Image
AP7340-31FS4-7 PDF Datasheet	AP7340-31FS4-7 Download Datasheet	AP7340-31FS4-7 Datasheet
AP7340-31FS4-7 Stock	Buy AP7340-31FS4-7	Buy Diodes Incorporated AP7340-31FS4-7
Diodes Incorporated AP7340-31FS4-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7340-31FS4-7	Diodes Inc AP7340-31FS4-7	Pericom Semiconductor AP7340-31FS4-7
Zetex Semiconductors (Diodes Incorporated) AP7340-31FS4-7		

Related Products

 AP7340-33FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 150MA 4DFN In stock: 880785 pcs RFQ	 AP7340-32FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.2V 150MA 4DFN In stock: 1025086 pcs RFQ
 AP7340-28FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA 4DFN In stock: 941720 pcs RFQ	 AP7340-36FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.6V 150MA 4DFN In stock: 924602 pcs RFQ
 AP7340-285FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.85V 150MA 4DFN In stock: 1044763 pcs RFQ	 AP7340D-12FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 150MA 4DFN In stock: 248522 pcs RFQ
 AP7340-30FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 150MA 4DFN In stock: 280844 pcs RFQ	 AP7340-23FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.3V 150MA 4DFN In stock: 225489 pcs RFQ
 AP7340-22FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.2V 150MA 4DFN In stock: 895731 pcs RFQ	 AP7340-25FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 150MA 4DFN In stock: 1086581 pcs RFQ
 AP7340D-11FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.1V 150MA 4DFN In stock: 1165140 pcs RFQ	 AP7340D-15FS4-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 150MA 4DFN In stock: 983333 pcs RFQ