Diodes Incorporated

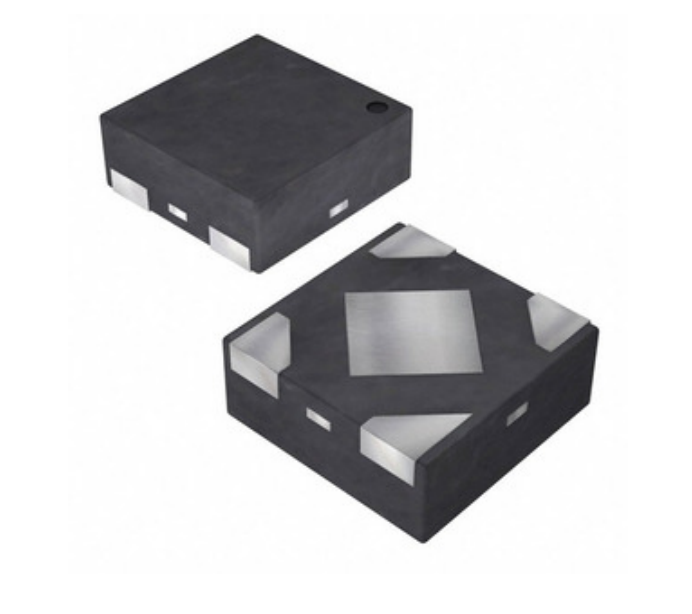


Image may be representation. See specifications for product details.

AP7341D-31FS4-7

Part Number:	AP7341D-31FS4-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 3.1V 300MA 4DFN
Datasheets:	AP7341D-31FS4-7.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	809644 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP7341D-31FS4-7

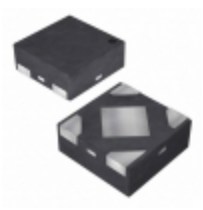
PART NUMBER	AP7341D-31FS4-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3.1V 300MA 4DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	809644 pcs
DATA SHEET	AP7341D-31FS4-7.pdf
VOLTAGE DROPOUT (MAX)	0.27V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - 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	AP7341D-31FS4-7DITR
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 300mA X2-DFN1010-4
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP7341D-31FS4-7	AP7341D-31FS4-7 Distributor	AP7341D-31FS4-7 Supplier
AP7341D-31FS4-7 Price	AP7341D-31FS4-7 Pictures	AP7341D-31FS4-7 Image
AP7341D-31FS4-7 PDF Datasheet	AP7341D-31FS4-7 Download Datasheet	AP7341D-31FS4-7 Datasheet
AP7341D-31FS4-7 Stock	Buy AP7341D-31FS4-7	Buy Diodes Incorporated AP7341D-31FS4-7
Diodes Incorporated AP7341D-31FS4-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7341D-31FS4-7	Diodes Inc AP7341D-31FS4-7	Pericom Semiconductor AP7341D-31FS4-7
Zetex Semiconductors (Diodes Incorporated) AP7341D-31FS4-7		

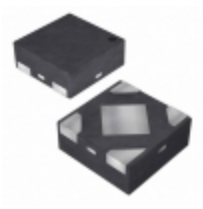
Related Products

AP7341D-33FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 300MA 4DFN
In stock: 827022 pcs
RFQ



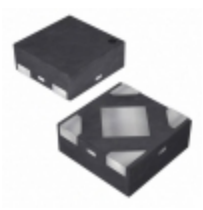
AP7341D-32FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.2V 300MA 4DFN
In stock: 789289 pcs
RFQ

AP7342-3028FS6-7
Manufacturers: Diodes Incorporated
Description: IC REG LIN 2.8V/3V X2DFN1212-6
In stock: 385490 pcs
RFQ

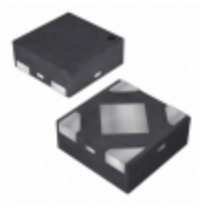


AP7341D-285FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.85V 300MA 4DFN
In stock: 897295 pcs
RFQ

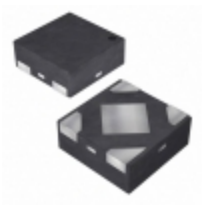
AP7341D-30FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3V 300MA 4DFN
In stock: 188485 pcs
RFQ



AP7341D-28FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.8V 300MA 4DFN
In stock: 672936 pcs
RFQ

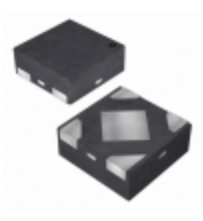


AP7341D-22FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.2V 300MA 4DFN
In stock: 800248 pcs
RFQ



AP7341D-36FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.6V 300MA 4DFN
In stock: 782283 pcs
RFQ

AP7342-3328FS6-7
Manufacturers: Diodes Incorporated
Description: IC REG LIN 2.8V/3.3V X2DFN1212-6
In stock: 370052 pcs
RFQ



AP7341D-25FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 300MA 4DFN
In stock: 175055 pcs
RFQ

AP7341D-295FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.95V 300MA 4DFN
In stock: 857229 pcs
RFQ

AP7342D-1218FS6-7
Manufacturers: Diodes Incorporated
Description: IC REG LIN 1.2V/1.8V X2DFN1212-6
In stock: 433346 pcs
RFQ

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