Diodes Incorporated

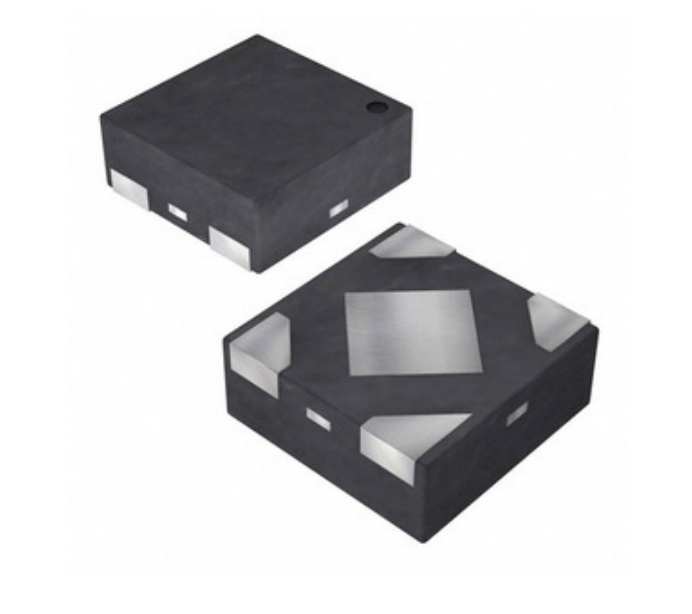


Image may be representation. See specifications for product details.

AP7341-31FS4-7

Part Number:	AP7341-31FS4-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 3.1V 300MA 4DFN
Datasheets:	AP7341-31FS4-7.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	883987 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

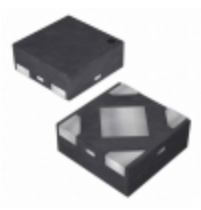
Specifications of AP7341-31FS4-7

PART NUMBER	AP7341-31FS4-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3.1V 300MA 4DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	883987 pcs
DATA SHEET	AP7341-31FS4-7.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	AP7341-31FS4-7DITR
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

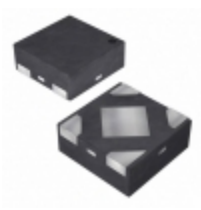
Related Tags

Diodes Incorporated AP7341-31FS4-7	AP7341-31FS4-7 Distributor	AP7341-31FS4-7 Supplier
AP7341-31FS4-7 Price	AP7341-31FS4-7 Pictures	AP7341-31FS4-7 Image
AP7341-31FS4-7 PDF Datasheet	AP7341-31FS4-7 Download Datasheet	AP7341-31FS4-7 Datasheet
AP7341-31FS4-7 Stock	Buy AP7341-31FS4-7	Buy Diodes Incorporated AP7341-31FS4-7
Diodes Incorporated AP7341-31FS4-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7341-31FS4-7	Diodes Inc AP7341-31FS4-7	Pericom Semiconductor AP7341-31FS4-7
Zetex Semiconductors (Diodes Incorporated) AP7341-31FS4-7		

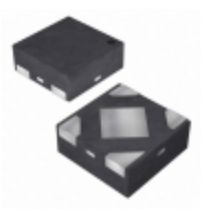
Related Products



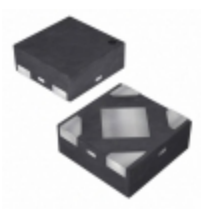
AP7341D-135FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.35V 300MA 4DFN
In stock: 728122 pcs
RFQ



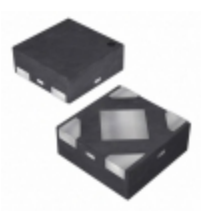
AP7341-36FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.6V 300MA 4DFN
In stock: 696559 pcs
RFQ



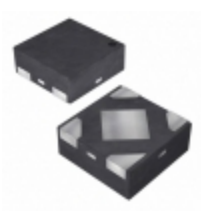
AP7341-32FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.2V 300MA 4DFN
In stock: 182862 pcs
RFQ



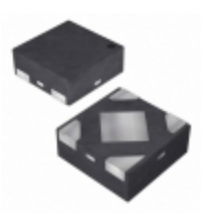
AP7341-33FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 300MA 4DFN
In stock: 879041 pcs
RFQ



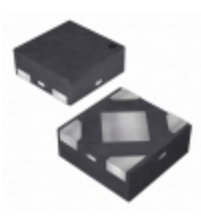
AP7341-28FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.8V 300MA 4DFN
In stock: 734921 pcs
RFQ



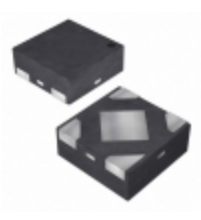
AP7341-30FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3V 300MA 4DFN
In stock: 213491 pcs
RFQ



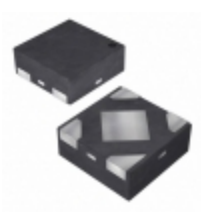
AP7341D-12FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.2V 300MA 4DFN
In stock: 814003 pcs
RFQ



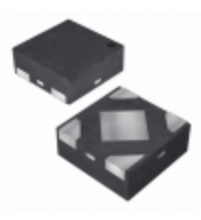
AP7341D-11FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.1V 300MA 4DFN
In stock: 202398 pcs
RFQ



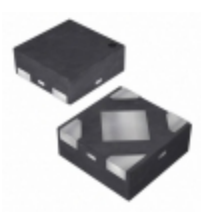
AP7341-25FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 300MA 4DFN
In stock: 852672 pcs
RFQ



AP7341-285FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.85V 300MA 4DFN
In stock: 770976 pcs
RFQ



AP7341-295FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.95V 300MA 4DFN
In stock: 725682 pcs
RFQ



AP7341-22FS4-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.2V 300MA 4DFN
In stock: 677618 pcs
RFQ

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