Diodes Incorporated

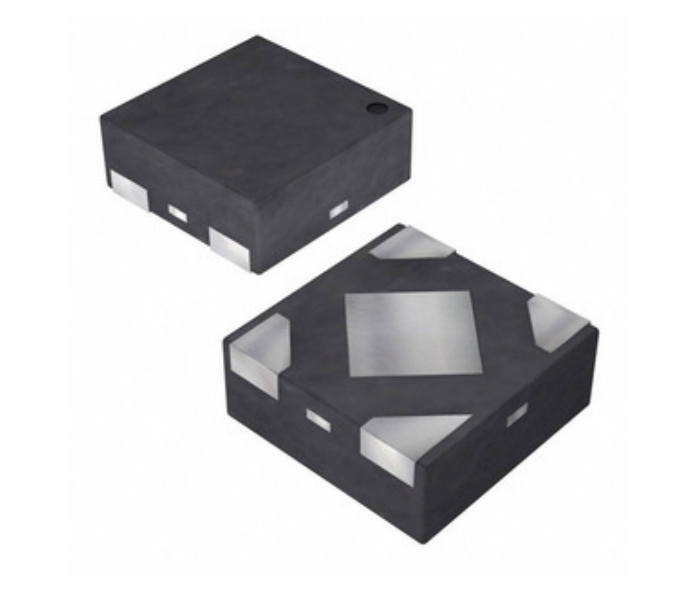


Image may be representation. See specifications for product details.

# AP7340D-30FS4-7

| | |
|---|---|
| Part Number: | AP7340D-30FS4-7 |
| Manufacturer/Brand: | Diodes Incorporated |
| Product description | IC REG LINEAR 3V 150MA 4DFN |
| Datasheets: | AP7340D-30FS4-7.pdf |
| RoHs Status | Lead free / RoHS Compliant |
| Stock Condition | 249694 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**

## Specifications of AP7340D-30FS4-7

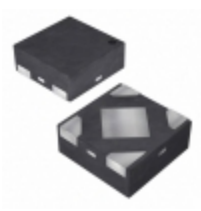
| | |
|---|---|
| PART NUMBER | AP7340D-30FS4-7 |
| MANUFACTURER | Diodes Incorporated |
| DESCRIPTION | IC REG LINEAR 3V 150MA 4DFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 249694 pcs |
| DATA SHEET | AP7340D-30FS4-7.pdf |
| VOLTAGE DROPOUT (MAX) | 0.27V @ 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 | Original-Reel® |
| PACKAGE / CASE | 4-XDFN Exposed Pad |
| PSRR | 75dB (1kHz) |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | AP7340D-30FS4-7DIDKR |
| 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) | 50µA |
| CURRENT - OUTPUT | 150mA |
| CONTROL FEATURES | Enable |

## Related Tags

| | | |
|---|---|---|
| Diodes Incorporated AP7340D-30FS4-7 | AP7340D-30FS4-7 Distributor | AP7340D-30FS4-7 Supplier |
| AP7340D-30FS4-7 Price | AP7340D-30FS4-7 Pictures | AP7340D-30FS4-7 Image |
| AP7340D-30FS4-7 PDF Datasheet | AP7340D-30FS4-7 Download Datasheet | AP7340D-30FS4-7 Datasheet |
| AP7340D-30FS4-7 Stock | Buy AP7340D-30FS4-7 | Buy Diodes Incorporated AP7340D-30FS4-7 |
| Diodes Incorporated AP7340D-30FS4-7 | Diodes Incorporated Supplier | Diodes Incorporated Distributor |
| Diodes Incorporated AP7340D-30FS4-7 | Diodes Inc AP7340D-30FS4-7 | Pericom Semiconductor AP7340D-30FS4-7 |
| Zetex Semiconductors (Diodes Incorporated) AP7340D-30FS4-7 | | |

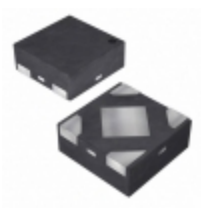
## Related Products

**AP7340D-32FS4-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.2V 150MA 4DFN
In stock: 1034538 pcs
RFQ



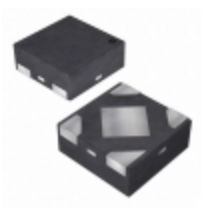
**AP7340D-31FS4-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.1V 150MA 4DFN
In stock: 1132849 pcs
RFQ

**AP7340D-18FS4-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 150MA 4DFN
In stock: 817308 pcs
RFQ

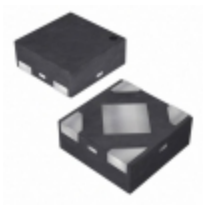


**AP7340D-23FS4-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.3V 150MA 4DFN
In stock: 1010065 pcs
RFQ

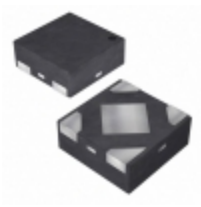
**AP7340D-33FS4-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 150MA 4DFN
In stock: 941043 pcs
RFQ



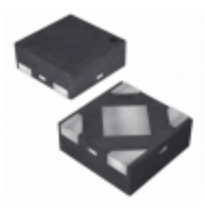
**AP7340D-36FS4-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.6V 150MA 4DFN
In stock: 1145183 pcs
RFQ



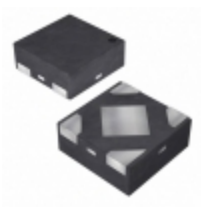
**AP7340D-25FS4-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 150MA 4DFN
In stock: 874559 pcs
RFQ



**AP7340D-22FS4-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.2V 150MA 4DFN
In stock: 874097 pcs
RFQ

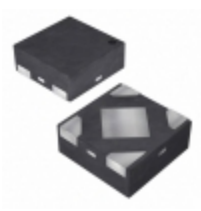


**AP7341-11FS4-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.1V 300MA 4DFN
In stock: 833011 pcs
RFQ



**AP7340D-28FS4-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.8V 150MA 4DFN
In stock: 749849 pcs
RFQ

**AP7340D-285FS4-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.85V 150MA 4DFN
In stock: 249222 pcs
RFQ



**AP7341-12FS4-7**
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.2V 300MA 4DFN
In stock: 200811 pcs
RFQ

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