

AP7346D-2818FS6-7





Part Number:

AP7346D-2818FS6-7

Manufacturer:

Diodes Incorporated

Description:

IC REG LIN 1.8V/2.8V X2DFN1212-6

Data sheet:

 [AP7346 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

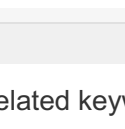
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AP7346D-2818FS6-7 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                  |                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | AP7346D-2818FS6-7                         | Manufacturer                     | <a href="#">Diodes Incorporated</a>                                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC REG LIN 1.8V/2.8V X2DFN1212-6          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 252652 pcs                                | Data sheet                       | <a href="#">AP7346 Series</a>                                                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.39V @ 120mA, 0.3V @ 120mA                                                              |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1.8V, 2.8V                                | Voltage - Output (Max)           | -                                                                                        |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5.25V                                     | Supplier Device Package          | X2-DFN1212-6                                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                         | Protection Features              | Over Current                                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                          | Package / Case                   | 6-XDFN Exposed Pad                                                                       |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 75dB (1kHz)                               | Output Type                      | Fixed                                                                                    |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Positive                                  | Other Names                      | AP7346D-2818FS6-7DITR                                                                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -40°C ~ 85°C                              | Number of Regulators             | 2                                                                                        |
| 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 2 Output 1.8V, 2.8V 130mA, 130mA X2-DFN1212-6 |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                               | 100µA                                     | Current - Output                 | 130mA, 130mA                                                                             |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Enable                                    |                                  |                                                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 252652 pieces of Diodes Incorporated AP7346D-2818FS6-7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                                          |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                    |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">AP7346D-1818FS6-7</a><br>Description: IC REG LIN 1.8V/1.8V X2DFN1212-6 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7346D-2825FS6-7</a><br>Description: IC REG LIN 2.5V/2.8V X2DFN1212-6 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7344D-3612RH4-7</a><br>Description: IC REG LIN 1.2V/3.6V X2DFN1612-8 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7344D-3328RH4-7</a><br>Description: IC REG LIN 2.8V/3.3V X2DFN1612-8 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7346D-3318FS6-7</a><br>Description: IC REG LIN 1.8V/3.3V X2DFN1212-6 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7344D-3333RH4-7</a><br>Description: IC REG LIN 3.3V/3.3V X2DFN1612-8 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7346D-3612FS6-7</a><br>Description: IC REG LIN 1.2V/3.6V X2DFN1212-6 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7346D-3333FS6-7</a><br>Description: IC REG LIN 3.3V/3.3V X2DFN1212-6 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7346D-3018FS6-7</a><br>Description: IC REG LIN 1.8V/3V X2DFN1212-6   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7346D-3028FS6-7</a><br>Description: IC REG LIN 2.8V/3V X2DFN1212-6   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7346D-1815FS6-7</a><br>Description: IC REG LIN 1.5V/1.8V X2DFN1212-6 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7346D-3330FS6-7</a><br>Description: IC REG LIN 3V/3.3V X2DFN1212-6   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7346D-3030FS6-7</a><br>Description: IC REG LINEAR 3V/3V X2DFN1212-6  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7346D-1828FS6-7</a><br>Description: IC REG LIN 1.8V/2.8V X2DFN1212-6 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7346D-2833FS6-7</a><br>Description: IC REG LIN 2.8V/3.3V X2DFN1212-6 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7344D-3330RH4-7</a><br>Description: IC REG LIN 3V/3.3V X2DFN1612-8   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7346D-1218FS6-7</a><br>Description: IC REG LIN 1.2V/1.8V X2DFN1212-6 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7346D-1833FS6-7</a><br>Description: IC REG LIN 1.8V/3.3V X2DFN1212-6 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7346D-1528FS6-7</a><br>Description: IC REG LIN 1.5V/2.8V X2DFN1212-6 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7346D-3328FS6-7</a><br>Description: IC REG LIN 2.8V/3.3V X2DFN1212-6 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |

Related keywords for **AP7346D-2818FS6-7**

|                                       |                               |                                         |                                            |
|---------------------------------------|-------------------------------|-----------------------------------------|--------------------------------------------|
| Diodes Incorporated AP7346D-2818FS6-7 | AP7346D-2818FS6-7 distributor | AP7346D-2818FS6-7 supplier              | AP7346D-2818FS6-7 price                    |
| AP7346D-2818FS6-7 download datasheet  | AP7346D-2818FS6-7 datasheet   | AP7346D-2818FS6-7 stock                 | buy AP7346D-2818FS6-7                      |
| Diodes Incorporated AP7346D-2818FS6-7 | Diodes Inc AP7346D-2818FS6-7  | Pericom Semiconductor AP7346D-2818FS6-7 | Zetex Semiconductors (Diodes Incorporated) |
| AP7346D-2818FS6-7                     |                               |                                         |                                            |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

