

AP7343D-16FS4-7B





Part Number: [AP7343D-16FS4-7B](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 1.6V 300MA 4DFN

Data sheet:  [AP7343\(D\)](#)

RoHs Status: Lead free / RoHS Compliant

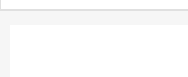
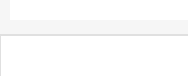
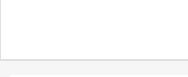
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                 |                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                            | AP7343D-16FS4-7B                          | Manufacturer                    | <a href="#">Diodes Incorporated</a>                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                            | IC REG LINEAR 1.6V 300MA 4DFN             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                     | 499780 pcs                                | Data sheet                      | <a href="#">AP7343(D)</a>                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.44V @ 300mA                                                               |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                           | 1.6V                                      | 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                                  | Operating Temperature           | -40°C ~ 85°C                                                                |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                   | 1                                         | Mounting Type                   | Surface Mount                                                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                       | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 12 Weeks                                                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                         | Lead free / RoHS Compliant                | Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 1.6V 300mA X2-DFN1010-4 |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                               | 60µA                                      | Current - Output                | 300mA                                                                       |
| 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 499780 pieces of Diodes Incorporated AP7343D-16FS4-7B 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: info@Components-World.com |                                           |                                 |                                                                             |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                    |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">AP7343D-16WS-7</a><br>Description: IC REG LINEAR 1.6V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-12W5-7</a><br>Description: IC REG LINEAR 1.2V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-20FS4-7B</a><br>Description: IC REG LINEAR 2V 300MA 4DFN     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-18W5-7</a><br>Description: IC REG LINEAR 1.8V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-135W5-7</a><br>Description: IC REG LINEAR 1.35V 300MA SOT25  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-13W5-7</a><br>Description: IC REG LINEAR 1.3V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-15W5-7</a><br>Description: IC REG LINEAR 1.5V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-17W5-7</a><br>Description: IC REG LINEAR 1.7V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-185W5-7</a><br>Description: IC REG LINEAR 1.85V 300MA SOT25  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-17FS4-7B</a><br>Description: IC REG LINEAR 1.7V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-135FS4-7B</a><br>Description: IC REG LINEAR 1.35V 300MA 4DFN | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AP7343D-15FS4-7B</a><br>Description: IC REG LINEAR 1.5V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-14FS4-7B</a><br>Description: IC REG LINEAR 1.4V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-18FS4-7B</a><br>Description: IC REG LINEAR 1.8V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-14W5-7</a><br>Description: IC REG LINEAR 1.4V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-19FS4-7B</a><br>Description: IC REG LINEAR 1.9V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-19W5-7</a><br>Description: IC REG LINEAR 1.9V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7343D-185FS4-7B</a><br>Description: IC REG LINEAR 1.85V 300MA 4DFN | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |

Related keywords for AP7343D-16FS4-7B

|                                      |                              |                                        |                                            |
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