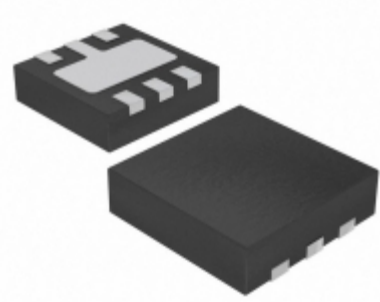


AP7335-18SNG-7



Part Number: [AP7335-18SNG-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LIN 1.8V 300mA 6DFN2020

Data sheet:  [AP7335](#)

RoHs Status: Lead free / RoHS Compliant

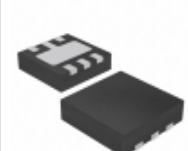
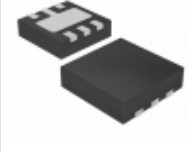
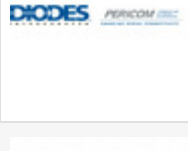
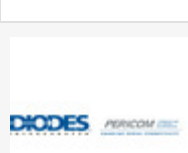
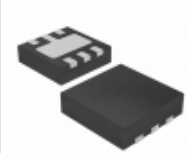
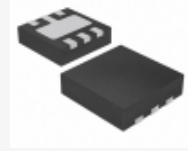
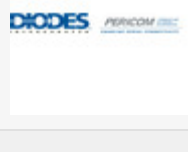
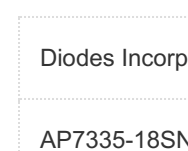
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy **AP7335-18SNG-7** with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                |                                  |                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|----------------------------------|-------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                         | AP7335-18SNG-7                                                                 | Manufacturer                     | <a href="#">Diodes Incorporated</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC REG LIN 1.8V 300mA 6DFN2020                                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 381099 pcs                                                                     | Data sheet                       | <a href="#">AP7335</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a>                                      | Voltage Dropout (Max)            | 0.3V @ 300mA                        |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.8V                                                                           | Voltage - Output (Max)           | -                                   |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                               | 6V                                                                             | Supplier Device Package          | 6-DFN2020 (2x2)                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                              | Protection Features              | Over Current, Over Temperature      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                                                               | Package / Case                   | 6-UDFN Exposed Pad                  |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 65dB (1kHz)                                                                    | Output Type                      | Fixed                               |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                | Positive                                                                       | Other Names                      | AP7335-18SNG-7DI                    |
| 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 1.8V 300mA 6-DFN2020 (2x2) | Current - Quiescent (Iq)         | 80µA                                |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 300mA                                                                          | Control Features                 | Enable                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | AP7335                                                                         |                                  |                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 381099 pieces of Diodes Incorporated AP7335-18SNG-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="#">AP7335-08WG-7</a><br>Description: IC REG LINEAR 0.8V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7335-12WG-7</a><br>Description: IC REG LINEAR 1.2V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7335-28SNG-7</a><br>Description: IC REG LIN 2.8V 300MA 6DFN2020   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7335-20SNG-7</a><br>Description: IC REG LINEAR 2V 300MA 6DFN2020  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7335-12SNG-7</a><br>Description: IC REG LIN 1.2V 300MA 6DFN2020   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7335-10SNG-7</a><br>Description: IC REG LINEAR 1V 300MA 6DFN2020  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7335-18WG-7</a><br>Description: IC REG LINEAR 1.8V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7335-15SNG-7</a><br>Description: IC REG LIN 1.5V 300MA 6DFN2020   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7333-33SAG-7</a><br>Description: IC REG LINEAR 3.3V 300MA SOT23-3 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7335-28WG-7</a><br>Description: IC REG LINEAR 2.8V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7335-20WG-7</a><br>Description: IC REG LINEAR 2V 300MA SOT25      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7335-30SNG-7</a><br>Description: IC REG LINEAR 3V 300MA 6DFN2020  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7335-25WG-7</a><br>Description: IC REG LINEAR 2.5V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7335-30WG-7</a><br>Description: IC REG LINEAR 3V 300MA SOT25      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7335-08SNG-7</a><br>Description: IC REG LIN 0.8V 300MA 6DFN2020   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7335-15WG-7</a><br>Description: IC REG LINEAR 1.5V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7335-33SNG-7</a><br>Description: IC REG LIN 3.3V 300MA 6DFN2020   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7335-25SNG-7</a><br>Description: IC REG LIN 2.5V 300MA 6DFN2020   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7333-33SRG-7</a><br>Description: IC REG LIN 3.3V 300MA SOT23R-3   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7335-10WG-7</a><br>Description: IC REG LINEAR 1V 300MA SOT25      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |

Related keywords for **AP7335-18SNG-7**

|                                    |                            |                                      |                                            |
|------------------------------------|----------------------------|--------------------------------------|--------------------------------------------|
| Diodes Incorporated AP7335-18SNG-7 | AP7335-18SNG-7 distributor | AP7335-18SNG-7 supplier              | AP7335-18SNG-7 price                       |
| AP7335-18SNG-7 download datasheet  | AP7335-18SNG-7 datasheet   | AP7335-18SNG-7 stock                 | buy AP7335-18SNG-7                         |
| Diodes Incorporated AP7335-18SNG-7 | Diodes Inc AP7335-18SNG-7  | Pericom Semiconductor AP7335-18SNG-7 | Zetex Semiconductors (Diodes Incorporated) |
| AP7335-18SNG-7                     |                            |                                      |                                            |