

AP7361-15ER-13



Part Number: [AP7361-15ER-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 1.5V 1A SOT223R-3

Data sheet:  [AP7361](#)

RoHs Status: Lead free / RoHS Compliant

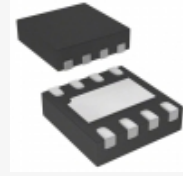
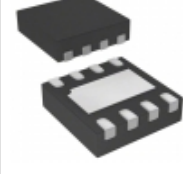
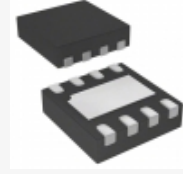
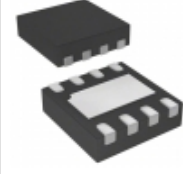
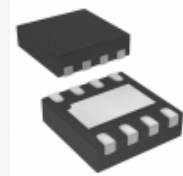
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AP7361-15ER-13 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                  |                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                         | AP7361-15ER-13                            | Manufacturer                     | <a href="#">Diodes Incorporated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC REG LINEAR 1.5V 1A SOT223R-3           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 317593 pcs                                | Data sheet                       | <a href="#">AP7361</a>                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.7V @ 1A                                                              |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.5V                                      | Voltage - Output (Max)           | -                                                                      |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                               | 6V                                        | Supplier Device Package          | SOT-223R-3                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                         | Protection Features              | Over Current, Over Temperature, Short Circuit                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Original-Reel®                            | Package / Case                   | TO-261-4, TO-261AA                                                     |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 65dB ~ 45dB (1kHz ~ 10kHz)                | Output Type                      | Fixed                                                                  |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                | Positive                                  | Other Names                      | AP7361-15ER-13DIDKR                                                    |
| 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 1.5V 1A SOT-223R-3 |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                            | 90µA                                      | Current - Output                 | 1A                                                                     |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         |                                  |                                                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 317593 pieces of Diodes Incorporated AP7361-15ER-13 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="#">AP7361-12ER-13</a><br>Description: IC REG LINEAR 1.2V 1A SOT223R-3  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7361-18E-13</a><br>Description: IC REG LINEAR 1.8V 1A SOT223      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7361-25E-13</a><br>Description: IC REG LINEAR 2.5V 1A SOT223      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7361-18FGE-7</a><br>Description: IC REG LINEAR 1.8V 1A UDFN3030-8 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7361-12E-13</a><br>Description: IC REG LINEAR 1.2V 1A SOT223      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7361-25D-13</a><br>Description: IC REG LINEAR 2.5V 1A TO252       | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7361-18ER-13</a><br>Description: IC REG LINEAR 1.8V 1A SOT223R-3  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7361-10ER-13</a><br>Description: IC REG LINEAR 1V 1A SOT223R-3    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7361-10E-13</a><br>Description: IC REG LINEAR 1V 1A SOT223        | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7361-15D-13</a><br>Description: IC REG LINEAR 1.5V 1A TO252       | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7361-10D-13</a><br>Description: IC REG LINEAR 1V 1A TO252         | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7361-28D-13</a><br>Description: IC REG LINEAR 2.8V 1A TO252       | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7361-25FGE-7</a><br>Description: IC REG LINEAR 2.5V 1A UDFN3030-8 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7361-10FGE-7</a><br>Description: IC REG LINEAR 1V 1A UDFN3030-8   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7361-15FGE-7</a><br>Description: IC REG LINEAR 1.5V 1A UDFN3030-8 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7361-15E-13</a><br>Description: IC REG LINEAR 1.5V 1A SOT223      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7361-25ER-13</a><br>Description: IC REG LINEAR 2.5V 1A SOT223R-3  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7361-12FGE-7</a><br>Description: IC REG LINEAR 1.2V 1A UDFN3030-8 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7361-12D-13</a><br>Description: IC REG LINEAR 1.2V 1A TO252       | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP7361-18D-13</a><br>Description: IC REG LINEAR 1.8V 1A TO252       | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |

Related keywords for **AP7361-15ER-13**

|                                    |                            |                                      |                                            |
|------------------------------------|----------------------------|--------------------------------------|--------------------------------------------|
| Diodes Incorporated AP7361-15ER-13 | AP7361-15ER-13 distributor | AP7361-15ER-13 supplier              | AP7361-15ER-13 price                       |
| AP7361-15ER-13 download datasheet  | AP7361-15ER-13 datasheet   | AP7361-15ER-13 stock                 | buy AP7361-15ER-13                         |
| Diodes Incorporated AP7361-15ER-13 | Diodes Inc AP7361-15ER-13  | Pericom Semiconductor AP7361-15ER-13 | Zetex Semiconductors (Diodes Incorporated) |
| AP7361-15ER-13                     |                            |                                      |                                            |