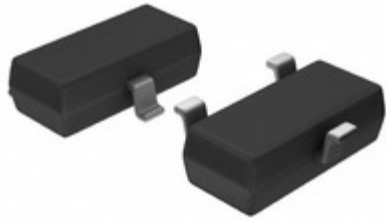


AP7315-135SA-7



Part Number: [AP7315-135SA-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 1.35V 150mA SOT23

Data sheet:

RoHs Status: Lead free / RoHS Compliant

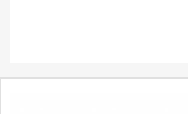
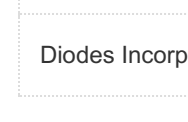
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AP7315-135SA-7 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                 |                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                         | AP7315-135SA-7                            | Manufacturer                    | <a href="#">Diodes Incorporated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC REG LINEAR 1.35V 150mA SOT23           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 448236 pcs                                | Data sheet                      |                                                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.64V @ 150mA                                                          |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.35V                                     | Voltage - Output (Max)          | -                                                                      |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                               | 5.25V                                     | Supplier Device Package         | SOT-23                                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                         | Protection Features             | Over Current                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                          | Package / Case                  | TO-236-3, SC-59, SOT-23-3                                              |
| 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 1.35V 150mA SOT-23 |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                              | 100µA                                     | Current - Quiescent (Iq)        | 60µA                                                                   |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 150mA                                     | Control Features                | -                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 448236 pieces of Diodes Incorporated AP7315-135SA-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="#">AP7315-15FS4-7B</a><br>Description: IC REG LINEAR 1.5V 150MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7315-185SR7</a><br>Description: IC REG LINEAR 1.85V 150MA SOT23   | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7315-12FS4-7B</a><br>Description: IC REG LINEAR 1.2V 150MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7315-185SR-7</a><br>Description: IC REG LINEAR 1.85V 150MA SOT23  | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7315-135W5-7</a><br>Description: IC REG LINEAR 1.35V 150MA SOT25  | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7315-11SA-7</a><br>Description: IC REG LINEAR 1.1V 150MA SOT23    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7315-11FS4-7B</a><br>Description: IC REG LINEAR 1.1V 150MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7315-12W5-7</a><br>Description: IC REG LINEAR 1.2V 150MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7315-12SA-7</a><br>Description: IC REG LINEAR 1.2V 150MA SOT23    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7315-11W5-7</a><br>Description: IC REG LINEAR 1.1V 150MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7315-135SR-7</a><br>Description: IC REG LINEAR 1.35V 150MA SOT23  | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7315-15SR-7</a><br>Description: IC REG LINEAR 1.5V 150MA SOT23    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7315-185SA-7</a><br>Description: IC REG LINEAR 1.85V 150MA SOT23  | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7315-15W5-7</a><br>Description: IC REG LINEAR 1.5V 150MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7313-33SRG-7</a><br>Description: IC REG LIN 3.3V 150MA SOT23R-3   | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7315-11SR-7</a><br>Description: IC REG LINEAR 1.1V 150MA SOT23    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7315-12SR-7</a><br>Description: IC REG LINEAR 1.2V 150MA SOT23    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7315-15SA-7</a><br>Description: IC REG LINEAR 1.5V 150MA SOT23    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7315-185FS4-7B</a><br>Description: IC REG LINEAR 1.85V 150MA 4DFN | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7315-135FS4-7B</a><br>Description: IC REG LINEAR 1.35V 150MA 4DFN | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |

Related keywords for **AP7315-135SA-7**

|                                    |                            |                                      |                                            |
|------------------------------------|----------------------------|--------------------------------------|--------------------------------------------|
| Diodes Incorporated AP7315-135SA-7 | AP7315-135SA-7 distributor | AP7315-135SA-7 supplier              | AP7315-135SA-7 price                       |
| AP7315-135SA-7 download datasheet  | AP7315-135SA-7 datasheet   | AP7315-135SA-7 stock                 | buy AP7315-135SA-7                         |
| Diodes Incorporated AP7315-135SA-7 | Diodes Inc AP7315-135SA-7  | Pericom Semiconductor AP7315-135SA-7 | Zetex Semiconductors (Diodes Incorporated) |
| AP7315-135SA-7                     |                            |                                      |                                            |