

AP1115AYL-13



Part Number: [AP1115AYL-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LIN POS ADJ 600MA SOT89-3

Data sheet:  [AP1115](#)

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.  
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Request For Quotation

| PRODUCT PARAMETER              |                                           |                                  |                                                                                      |
|--------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------|
| Part Number                    | AP1115AYL-13                              | Manufacturer                     | <a href="#">Diodes Incorporated</a>                                                  |
| Description                    | IC REG LIN POS ADJ 600MA SOT89-3          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                           |
| Quantity Available             | 5950 pcs                                  | Data sheet                       | <a href="#">AP1115</a>                                                               |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 1.3V @ 600mA                                                                         |
| Voltage - Output (Min/Fixed)   | 1.25V                                     | Voltage - Output (Max)           | 5V                                                                                   |
| Voltage - Input (Max)          | 18V                                       | Supplier Device Package          | SOT-89-3                                                                             |
| Series                         | -                                         | Protection Features              | Over Current, Over Temperature                                                       |
| Packaging                      | Tape & Reel (TR)                          | Package / Case                   | TO-243AA                                                                             |
| PSRR                           | 60dB (120Hz)                              | Output Type                      | Adjustable                                                                           |
| Output Configuration           | Positive                                  | Other Names                      | AP1115AYLDITR                                                                        |
| Operating Temperature          | 0°C ~ 125°C                               | Number of Regulators             | 1                                                                                    |
| Mounting Type                  | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                        |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                | Detailed Description             | Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 5 V 600mA SOT-89-3 |
| Current - Quiescent (Iq)       | 10mA                                      | Current - Output                 | 600mA                                                                                |
| Control Features               | -                                         | Base Part Number                 | AP1115                                                                               |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 5950 pieces of Diodes Incorporated AP1115AYL-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.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                        |                                                    |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">AP1115BY28G-13</a><br>Description: IC REG LINEAR 2.8V 600MA SOT89-3 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1115AYG-13</a><br>Description: IC REG LIN POS ADJ 600MA SOT89-3   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1115AY50G-13</a><br>Description: IC REG LINEAR 5V 600MA SOT89-3   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1115BY28L-13</a><br>Description: IC REG LINEAR 2.8V 600MA SOT89-3 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1115BY15L-13</a><br>Description: IC REG LINEAR 1.5V 600MA SOT89-3 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1115AY33L-13</a><br>Description: IC REG LINEAR 3.3V 600MA SOT89-3 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1115BY25L-13</a><br>Description: IC REG LINEAR 2.5V 600MA SOT89-3 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1115AY35L-13</a><br>Description: IC REG LINEAR 3.5V 600MA SOT89-3 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1115AY33G-13</a><br>Description: IC REG LINEAR 3.3V 600MA SOT89-3 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1115AY30L-13</a><br>Description: IC REG LINEAR 3V 600MA SOT89-3   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1115AY50L-13</a><br>Description: IC REG LINEAR 5V 600MA SOT89-3   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1115BY18G-13</a><br>Description: IC REG LINEAR 1.8V 600MA SOT89-3 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1115BY30G-13</a><br>Description: IC REG LINEAR 3V 600MA SOT89-3   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1115BY30L-13</a><br>Description: IC REG LDO 3V 0.6A SOT89-3       | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AP1115BY18L-13</a><br>Description: IC REG LINEAR 1.8V 600MA SOT89-3 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1115AY30G-13</a><br>Description: IC REG LINEAR 3V 600MA SOT89-3   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |

Related keywords for **AP1115AYL-13**

|                                  |                          |                                    |                                            |
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| Diodes Incorporated AP1115AYL-13 | AP1115AYL-13 distributor | AP1115AYL-13 supplier              | AP1115AYL-13 price                         |
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