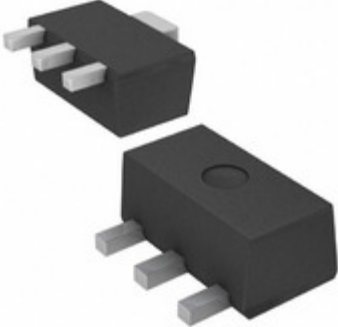


AP130-28YG-13



Part Number: [AP130-28YG-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 2.8V 300mA SOT89-3

Data sheet:  [AP130](#)

RoHs Status: Lead free / RoHS Compliant

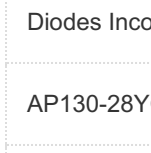
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AP130-28YG-13 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                         |                                  |                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                        | AP130-28YG-13                                                           | Manufacturer                     | <a href="#">Diodes Incorporated</a>           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG LINEAR 2.8V 300mA SOT89-3                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 225800 pcs                                                              | Data sheet                       | <a href="#">AP130</a>                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                               | Voltage Dropout (Max)            | 0.5V @ 300mA                                  |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2.8V                                                                    | Voltage - Output (Max)           | -                                             |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5.5V                                                                    | Supplier Device Package          | SOT-89-3                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                       | Protection Features              | Over Current, Over Temperature, Short Circuit |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                                        | Package / Case                   | TO-243AA                                      |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 58dB (100Hz)                                                            | Output Type                      | Fixed                                         |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                               | Positive                                                                | Other Names                      | AP130-28YG-13DI                               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 85°C                                                            | Number of Regulators             | 1                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                                                           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                 |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                    | 16 Weeks                                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 300mA SOT-89-3 | Current - Quiescent (Iq)         | 100µA                                         |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 300mA                                                                   | Control Features                 | -                                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | AP130                                                                   |                                  |                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 225800 pieces of Diodes Incorporated AP130-28YG-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="#">AP130-30WG-7</a><br>Description: IC REG LINEAR 3V 300MA SC59       | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-30RG-7</a><br>Description: IC REG LINEAR 3V 300MA SC59R      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-25YG-13</a><br>Description: IC REG LINEAR 2.5V 300MA SOT89-3 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-25YRG-13</a><br>Description: IC REG LIN 2.5V 300MA SOT89R-3  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-28RL-7</a><br>Description: IC REG LINEAR 2.8V 300MA SC59     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-28SAG-7</a><br>Description: IC REG LINEAR 2.8V 300MA SOT23-3 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-28YRL-13</a><br>Description: IC REG LIN 2.8V 300MA SOT89R-3  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-28YL-13</a><br>Description: IC REG LINEAR 2.8V 300MA SOT89-3 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-25WL-7</a><br>Description: IC REG LINEAR 2.5V 300MA SC59-3   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-30RL-7</a><br>Description: IC REG LINEAR 3V 300MA SC59       | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-30YL-13</a><br>Description: IC REG LINEAR 3V 300MA SOT89-3   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-28RG-7</a><br>Description: IC REG LINEAR 2.8V 300MA SC59R    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-30WL-7</a><br>Description: IC REG LINEAR 3V 300MA SC59-3     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-25YL-13</a><br>Description: IC REG LDO 2.5V 0.3A SOT89-3     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-25YRL-13</a><br>Description: IC REG LIN 2.5V 300MA SOT89R-3  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-30YG-13</a><br>Description: IC REG LINEAR 3V 300MA SOT89-3   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-30SAG-7</a><br>Description: IC REG LINEAR 3V 300MA SOT23-3   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-28WG-7</a><br>Description: IC REG LINEAR 2.8V 300MA SC59     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-28WL-7</a><br>Description: IC REG LINEAR 2.8V 300MA SC59-3   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-28YRG-13</a><br>Description: IC REG LIN 2.8V 300MA SOT89R-3  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |

Related keywords for AP130-28YG-13

|                                   |                           |                                     |                                            |
|-----------------------------------|---------------------------|-------------------------------------|--------------------------------------------|
| Diodes Incorporated AP130-28YG-13 | AP130-28YG-13 distributor | AP130-28YG-13 supplier              | AP130-28YG-13 price                        |
| AP130-28YG-13 download datasheet  | AP130-28YG-13 datasheet   | AP130-28YG-13 stock                 | buy AP130-28YG-13                          |
| Diodes Incorporated AP130-28YG-13 | Diodes Inc AP130-28YG-13  | Pericom Semiconductor AP130-28YG-13 | Zetex Semiconductors (Diodes Incorporated) |
| AP130-28YG-13                     |                           |                                     |                                            |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

