

AP130-30SAG-7





Part Number: [AP130-30SAG-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 3V 300MA SOT23-3

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.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                 |                                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                        | AP130-30SAG-7                             | Manufacturer                    | <a href="#">Diodes Incorporated</a>                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG LINEAR 3V 300MA SOT23-3            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 243551 pcs                                | Data sheet                      | <a href="#">AP130</a>                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.5V @ 300mA                                                          |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3V                                        | Voltage - Output (Max)          | -                                                                     |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5.5V                                      | Supplier Device Package         | SOT-23-3                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Protection Features             | Over Current, Over Temperature, Short Circuit                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                          | Package / Case                  | TO-236-3, SC-59, SOT-23-3                                             |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 58dB (100Hz)                              | Output Type                     | Fixed                                                                 |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                               | Positive                                  | Operating Temperature           | -40°C ~ 85°C                                                          |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1                                         | Mounting Type                   | Surface Mount                                                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3 (168 Hours)                             | 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 3V 300mA SOT-23-3 |
| 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 243551 pieces of Diodes Incorporated AP130-30SAG-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="#">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="#">AP130-28YRL-13</a><br>Description: IC REG LIN 2.8V 300MA SOT89-3   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-30YRL-13</a><br>Description: IC REG LINEAR 3V 300MA SOT89R-3 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-30YRG-13</a><br>Description: IC REG LINEAR 3V 300MA SOT89R-3 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-28YG-13</a><br>Description: IC REG LINEAR 2.8V 300MA SOT89-3 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-30WL-7</a><br>Description: IC REG LINEAR 3V 300MA SC59-3     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-30WG-7</a><br>Description: IC REG LINEAR 3V 300MA SC59       | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-33SAG-7</a><br>Description: IC REG LINEAR 3.3V 300MA SOT23-3 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-30RL-7</a><br>Description: IC REG LINEAR 3V 300MA SC59       | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-28SAG-7</a><br>Description: IC REG LINEAR 2.8V 300MA SOT23-3 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-28YRG-13</a><br>Description: IC REG LIN 2.8V 300MA SOT89R-3  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
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|  | 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="#">AP130-30YG-13</a><br>Description: IC REG LINEAR 3V 300MA SOT89-3   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-28RL-7</a><br>Description: IC REG LINEAR 2.8V 300MA SC59     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-30YL-13</a><br>Description: IC REG LINEAR 3V 300MA SOT89-3   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-33RG-7</a><br>Description: IC REG LINEAR 3.3V 300MA SC59R    | 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="#">AP130-33WG-7</a><br>Description: IC REG LINEAR 3.3V 300MA SC59     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP130-33RL-7</a><br>Description: IC REG LINEAR 3.3V 300MA SC59     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |

| Related keywords for AP130-30SAG-7 |                           |                                     |                                            |
|------------------------------------|---------------------------|-------------------------------------|--------------------------------------------|
| Diodes Incorporated AP130-30SAG-7  | AP130-30SAG-7 distributor | AP130-30SAG-7 supplier              | AP130-30SAG-7 price                        |
| AP130-30SAG-7 download datasheet   | AP130-30SAG-7 datasheet   | AP130-30SAG-7 stock                 | buy AP130-30SAG-7                          |
| Diodes Incorporated AP130-30SAG-7  | Diodes Inc AP130-30SAG-7  | Pericom Semiconductor AP130-30SAG-7 | Zetex Semiconductors (Diodes Incorporated) |
| AP130-30SAG-7                      |                           |                                     |                                            |

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