

AP2122AK-3.0TRG1



Part Number: [AP2122AK-3.0TRG1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 3V 150MA SOT23-5

Data sheet:  [AP2122](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

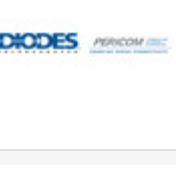
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AP2122AK-3.0TRG1 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                           |                                 |                                                                       |
|----------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------------|
| Part Number                      | AP2122AK-3.0TRG1                          | Manufacturer                    | <a href="#">Diodes Incorporated</a>                                   |
| Description                      | IC REG LINEAR 3V 150MA SOT23-5            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                            |
| Quantity Available               | 506936 pcs                                | Data sheet                      | <a href="#">AP2122</a>                                                |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.4V @ 150mA                                                          |
| Voltage - Output (Min/Fixed)     | 3V                                        | Voltage - Output (Max)          | -                                                                     |
| Voltage - Input (Max)            | 6V                                        | Supplier Device Package         | SOT-23-5                                                              |
| Series                           | -                                         | Protection Features             | Over Current                                                          |
| Packaging                        | Tape & Reel (TR)                          | Package / Case                  | SC-74A, SOT-753                                                       |
| PSRR                             | 70dB (10kHz)                              | 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 | 5 Weeks                                                               |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 3V 150mA SOT-23-5 |
| Current - Quiescent (Iq)         | 50µA                                      | Current - Output                | 150mA                                                                 |
| Control Features                 | Enable                                    |                                 |                                                                       |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 506936 pieces of Diodes Incorporated AP2122AK-3.0TRG1 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="#">AP2121N-3.3TRE1</a><br>Description: IC REG LINEAR 3.3V 200MA SOT23-3  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2125AK-2.8TRG1</a><br>Description: IC REG LINEAR SOT23-5            | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2125AK-3.0TRG1</a><br>Description: IC REG LINEAR SOT23-5            | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2122AK-3.0TRE1</a><br>Description: IC REG LINEAR 3V 150MA SOT23-5   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2122AK-1.5TRE1</a><br>Description: IC REG LINEAR 1.5V 150MA SOT23-5 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2125AK-1.8TRG1</a><br>Description: IC REG LINEAR SOT23-5            | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2122AK-3.2TRE1</a><br>Description: IC REG LINEAR 3.2V 150MA SOT23-5 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2121N-3.3TRG1</a><br>Description: IC REG LINEAR 3.3V 200MA SOT23-3  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2121N-3.2TRE1</a><br>Description: IC REG LINEAR 3.2V 200MA SOT23-3  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2122AK-3.3TRG1</a><br>Description: IC REG LINEAR 3.3V 150MA SOT23-5 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2125AK-4.2TRG1</a><br>Description: IC REG LINEAR SOT23-5            | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2122AK-1.8TRE1</a><br>Description: IC REG LINEAR 1.8V 150MA SOT23-5 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2125AK-4.15TRG1</a><br>Description: IC REG LINEAR SOT23-5           | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2121N-3.0TRG1</a><br>Description: IC REG LINEAR 3V 200MA SOT23-3    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2125AK-3.3TRG1</a><br>Description: IC REG LINEAR SOT23-5            | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2122AK-2.8TRE1</a><br>Description: IC REG LINEAR 2.8V 150MA SOT23-5 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2122AK-3.3TRE1</a><br>Description: IC REG LINEAR 3.3V 150MA SOT23-5 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2125AK-2.5TRG1</a><br>Description: IC REG LINEAR SOT23-5            | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2122AK-2.5TRE1</a><br>Description: IC REG LINEAR 2.5V 150MA SOT23-5 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2121N-3.0TRE1</a><br>Description: IC REG LINEAR 3V 200MA SOT23-3    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |

| Related keywords for AP2122AK-3.0TRG1 |                              |                                        |                                            |
|---------------------------------------|------------------------------|----------------------------------------|--------------------------------------------|
| Diodes Incorporated AP2122AK-3.0TRG1  | AP2122AK-3.0TRG1 distributor | AP2122AK-3.0TRG1 supplier              | AP2122AK-3.0TRG1 price                     |
| AP2122AK-3.0TRG1 download datasheet   | AP2122AK-3.0TRG1 datasheet   | AP2122AK-3.0TRG1 stock                 | buy AP2122AK-3.0TRG1                       |
| Diodes Incorporated AP2122AK-3.0TRG1  | Diodes Inc AP2122AK-3.0TRG1  | Pericom Semiconductor AP2122AK-3.0TRG1 | Zetex Semiconductors (Diodes Incorporated) |
| AP2122AK-3.0TRG1                      |                              |                                        |                                            |