

AP2122AK-3.3TRE1



Part Number: [AP2122AK-3.3TRE1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 3.3V 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.  
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Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                 |                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | AP2122AK-3.3TRE1                          | Manufacturer                    | <a href="#">Diodes Incorporated</a>                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC REG LINEAR 3.3V 150mA SOT23-5          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 553011 pcs                                | Data sheet                      | <a href="#">AP2122</a>                                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.4V @ 150mA                                                            |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3.3V                                      | 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 | 22 Weeks                                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                | Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 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 553011 pieces of Diodes Incorporated AP2122AK-3.3TRE1 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="#">AP2125AK-2.8TRG1</a><br>Description: IC REG LINEAR 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="#">AP2125AK-2.5TRG1</a><br>Description: IC REG LINEAR SOT23-5            | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2122AK-2.8TRE1</a><br>Description: IC REG LINEAR 2.8V 150mA SOT23-5 | 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> |
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|  | 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-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="#">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="#">AP2125AN-1.8TRG1</a><br>Description: IC REG LINEAR SOT23-3            | 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="#">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="#">AP2122AK-3.0TRG1</a><br>Description: IC REG LINEAR 3V 150MA SOT23-5   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
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|  | 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="#">AP2125AK-4.15TRG1</a><br>Description: IC REG LINEAR 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="#">AP2125AN-2.5TRG1</a><br>Description: IC REG LINEAR SOT23-3            | 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> |

|                                              |                              |                                        |                                            |
|----------------------------------------------|------------------------------|----------------------------------------|--------------------------------------------|
| Related keywords for <b>AP2122AK-3.3TRE1</b> |                              |                                        |                                            |
| Diodes Incorporated AP2122AK-3.3TRE1         | AP2122AK-3.3TRE1 distributor | AP2122AK-3.3TRE1 supplier              | AP2122AK-3.3TRE1 price                     |
| AP2122AK-3.3TRE1 download datasheet          | AP2122AK-3.3TRE1 datasheet   | AP2122AK-3.3TRE1 stock                 | buy AP2122AK-3.3TRE1                       |
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| AP2122AK-3.3TRE1                             |                              |                                        |                                            |