

AP2121AK-1.3TRG1



Part Number: [AP2121AK-1.3TRG1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 1.3V 200mA SOT23-5

Data sheet:  [AP2121 Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

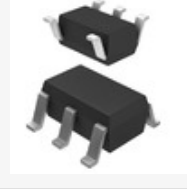
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                 |                                                                         |
|----------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------|
| Part Number                      | AP2121AK-1.3TRG1                          | Manufacturer                    | <a href="#">Diodes Incorporated</a>                                     |
| Description                      | IC REG LINEAR 1.3V 200mA SOT23-5          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                              |
| Quantity Available               | 806782 pcs                                | Data sheet                      | <a href="#">AP2121 Series</a>                                           |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.8V @ 200mA                                                            |
| Voltage - Output (Min/Fixed)     | 1.3V                                      | 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 (1kHz)                               | 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 1.3V 200mA SOT-23-5 |
| Current - Quiescent (Iq)         | 50µA                                      | Current - Output                | 200mA                                                                   |
| Control Features                 | Enable                                    |                                 |                                                                         |

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| RELATED PRODUCTS                                                                   |                                                                                          |                                                    |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">AP2121AK-1.2TRE1</a><br>Description: IC REG LINEAR 1.2V 200MA SOT23-5 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2121AK-1.8TRE1</a><br>Description: IC REG LINEAR 1.8V 200MA SOT23-5 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2121AK-1.5TRG1</a><br>Description: IC REG LINEAR 1.5V 200MA SOT23-5 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2121AK-1.3TRE1</a><br>Description: IC REG LINEAR 1.3V 200MA SOT23-5 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2121AK-1.8TRG1</a><br>Description: IC REG LINEAR 1.8V 200MA SOT23-5 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2120N-3.2TRG1</a><br>Description: IC REG LINEAR 3.2V 150MA SOT23    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2121AK-1.2TRG1</a><br>Description: IC REG LINEAR 1.2V 200MA SOT23-5 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2121AK-1.5TRE1</a><br>Description: IC REG LINEAR 1.5V 200MA SOT23-5 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2120Z-3.3TRG1</a><br>Description: IC REG LINEAR 3.3V 150MA TO92     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2120N-2.8TRG1</a><br>Description: IC REG LINEAR 2.8V 150MA SOT23    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2121AK-3.0TRE1</a><br>Description: IC REG LINEAR 3V 200MA SOT23-5   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2120N-2.5TRG1</a><br>Description: IC REG LINEAR 2.5V 150MA SOT23    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AP2121AK-3.0TRG1</a><br>Description: IC REG LINEAR 3V 200MA SOT23-5   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AP2121AK-2.8TRE1</a><br>Description: IC REG LINEAR 2.8V 200MA SOT23-5 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2120N-3.0TRG1</a><br>Description: IC REG LINEAR 3V 150MA SOT23      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP2120N-5.0TRG1</a><br>Description: IC REG LINEAR 5V 150MA SOT23      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |

Related keywords for AP2121AK-1.3TRG1

|                                      |                              |                                        |                                            |
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