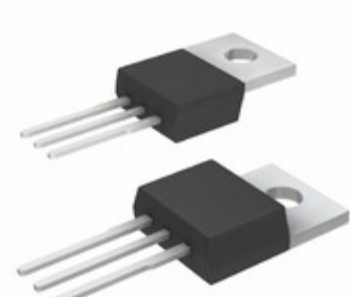


## CS52015-1GT3



Images are for reference only.  
See Product Specifications for product details.  
Buy CS52015-1GT3 with confidence from Component-World.HK, 1 Year Warranty



**Part Number:** [CS52015-1GT3](#)  
**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)  
**Description:** IC REG LIN POS ADJ 1.5A TO220AB  
**Data sheet:** [CS52015-1](#)

**RoHS Status:** Contains lead / RoHS non-compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

### PRODUCT PARAMETER

|                                       |   |   |   |
|---------------------------------------|---|---|---|
| <b>Part Number</b>                    | CS52015-1GT3                              | <b>Manufacturer</b>                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>                                  |
| <b>Description</b>                    | IC REG LIN POS ADJ 1.5A TO220AB           | <b>Lead Free Status / RoHS Status</b>   | Contains lead / RoHS non-compliant  |
| <b>Quantity Available</b>             | 4076 pcs                                  | <b>Data sheet</b>                       | <a href="#">CS52015-1</a>   |
| <b>Category</b>                       | <a href="#">Integrated Circuits (ICs)</a> | <b>Voltage Dropout (Max)</b>            | 1.4V @ 1.5A   |
| <b>Voltage - Output (Min/Fixed)</b>   | 1.25V                                     | <b>Voltage - Output (Max)</b>           | 5.5V  |
| <b>Voltage - Input (Max)</b>          | 7V  | <b>Supplier Device Package</b>          | TO-220AB  |
| <b>Series</b>                         | -   | <b>Protection Features</b>              | Over Current, Over Temperature  |
| <b>Packaging</b>                      | Tube                                      | <b>Package / Case</b>                   | TO-220-3  |
| <b>PSRR</b>                           | 80dB (120Hz)                              | <b>Output Type</b>                      | Adjustable  |
| <b>Output Configuration</b>           | Positive                                  | <b>Other Names</b>                      | CS52015-1GT3OS  |
| <b>Operating Temperature</b>          | 0°C ~ 70°C                                | <b>Number of Regulators</b>             | 1   |
| <b>Mounting Type</b>                  | Through Hole                              | <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)   |
| <b>Lead Free Status / RoHS Status</b> | Contains lead / RoHS non-compliant        | <b>Detailed Description</b>             | Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 5.5 V 1.5A TO-220AB |
| <b>Current - Quiescent (Iq)</b>       | 2mA                                       | <b>Current - Output</b>                 | 1.5A  |
| <b>Control Features</b>               | -   | <b>Base Part Number</b>                 | CS52015   |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4076 pieces of AMI Semiconductor / ON Semiconductor CS52015-1GT3 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

|  |  |  |                     |
|--|--|--|---------------------|
|  | <b>Part#:</b> <a href="#">CS5201-1GSTR3</a><br><b>Description:</b> IC REG LINEAR POS ADJ 1A SOT223   | <b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">CS5174GDR8</a><br><b>Description:</b> IC REG MULT CONFIG INV ADJ 8SOIC     | <b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">CS5203A-2GDPR3</a><br><b>Description:</b> IC REG LINEAR 1.5V 3A D2PAK-3    | <b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">CS5203A-2GDPSR3</a><br><b>Description:</b> IC REG LINEAR 1.5V 3A D2PAK-3   | <b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">CS5201-1GT3</a><br><b>Description:</b> IC REG LINEAR POS ADJ 1A TO220AB    | <b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">CS52015-3GDPR3</a><br><b>Description:</b> IC REG LINEAR 3.3V 1.5A D2PAK-3  | <b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">CS5203A-1GDPR3</a><br><b>Description:</b> IC REG LINEAR POS ADJ 3A D2PAK-3 | <b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">CS5203A-1GT3</a><br><b>Description:</b> IC REG LINEAR POS ADJ 3A TO220AB   | <b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">CS5203-3GDPR3</a><br><b>Description:</b> IC REG LINEAR 3.3V 3A D2PAK-3     | <b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">CS5201-1GDPR3</a><br><b>Description:</b> IC REG LINEAR POS ADJ 1A D2PAK-3  | <b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">CS5203-1GDPR3</a><br><b>Description:</b> IC REG LINEAR POS ADJ 3A D2PAK-3  | <b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">CS5201-3GT3</a><br><b>Description:</b> IC REG LINEAR 3.3V 1A TO220AB       | <b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">CS5201-3GDPR3</a><br><b>Description:</b> IC REG LINEAR 3.3V 1A D2PAK-3     | <b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">CS5203-1GT3</a><br><b>Description:</b> IC REG LINEAR POS ADJ 3A TO220AB    | <b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">CS52015-1GDPR3</a><br><b>Description:</b> IC REG LIN POS ADJ 1.5A D2PAK-3  | <b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">CS52015-3GSTR3</a><br><b>Description:</b> IC REG LINEAR 3.3V 1.5A SOT223   | <b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">CS52015-1GSTR3</a><br><b>Description:</b> IC REG LIN POS ADJ 1.5A SOT223   | <b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">CS5201-3GSTR3</a><br><b>Description:</b> IC REG LINEAR 3.3V 1A SOT223      | <b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">CS52015-3GT3</a><br><b>Description:</b> IC REG LINEAR 3.3V 1.5A TO220AB    | <b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">CS5174GDR8G</a><br><b>Description:</b> IC REG MULT CONFIG INV ADJ 8SOIC    | <b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |

### Related keywords for CS52015-1GT3

|   |   |  |   |
|---|---|--|---|
| AMI Semiconductor / ON Semiconductor CS52015-1GT3   | CS52015-1GT3 distributor                          | CS52015-1GT3 supplier                                  | CS52015-1GT3 price                                      |
|   | CS52015-1GT3 download datasheet                   | CS52015-1GT3 datasheet                                 | CS52015-1GT3 stock                                      |
| buy CS52015-1GT3                                    | AMI Semiconductor / ON Semiconductor CS52015-1GT3 | ON Semiconductor CS52015-1GT3                          | Aptina / ON Semiconductor CS52015-1GT3                  |
|   |   | Catalyst Semiconductor / ON Semiconductor CS52015-1GT3 | PulseCore Semiconductor / ON Semiconductor CS52015-1GT3 |
| Sanyo Semiconductor / ON Semiconductor CS52015-1GT3 |   |  |   |

