



# NE5531079A-T1-A

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <b>NE5531079A-T1-A</b>                       |
| Manufacturer             | <b>CEL (California Eastern Laboratories)</b> |
| Allelco Part Number      | 32D-NE5531079A-T1-A                          |
| ECAD Model               | Request Free CAD Models                      |
| Parts Description        | FET RF 30V 460MHZ 79A                        |
| Package                  | 4-SMD, Flat Leads                            |
| Data sheet               | NE5531079A-T1-A.pdf                          |
| RoHs Status              | ROHS3 Compliant                              |

Get a Quote

NE5531079A-T1-A - CEL.New Original in Stock. Download Linear Technology NE5531079A-T1-A datasheet/specifications on AllelcoElec.com.  
Request a quote for NE5531079A-T1-A, please send us email: [info@allelco.com](mailto:info@allelco.com)

## Specifications

NE5531079A-T1-A Tech Specifications  
NE5531079A-T1-A - CEL technical specifications, attributes, parameters

| Product Attribute       | Attribute Value                       | Product Attribute     | Attribute Value   |
|-------------------------|---------------------------------------|-----------------------|-------------------|
| Manufacturer            | CEL (California Eastern Laboratories) | Package / Case        | 4-SMD, Flat Leads |
| Voltage - Test          | 7.5 V                                 | Package               | Tape & Reel (TR)  |
| Voltage - Rated         | 30 V                                  | Noise Figure          | -                 |
| Technology              | LDMOS                                 | Gain                  | -                 |
| Supplier Device Package | 79A                                   | Frequency             | 460MHz            |
| Series                  | -                                     | Current Rating (Amps) | 3A                |
| Power - Output          | 40dBm                                 | Current - Test        | 200 mA            |

## Parts with Similar Specifications

The three parts on the right have similar specifications to CEL NE5531079A-T1-A

| Product Attribute       | NO PICTURE        |                                 |                               |                          |
|-------------------------|-------------------|---------------------------------|-------------------------------|--------------------------|
| Part Number             | NE5531079A-T1-A   | NE5531079A-T1-A                 | NE5532ADR                     | NE5532ADR8G              |
| Manufacturer            | CEL               | Renesas Electronics America Inc | Texas Instruments             | AMI Semiconductor/onsemi |
| Gain                    | -                 | -                               | -                             | -                        |
| Noise Figure            | -                 | -                               | -                             | -                        |
| Frequency               | 460MHz            | 460MHz                          | -                             | -                        |
| Series                  | -                 | -                               | -                             | -                        |
| Voltage - Rated         | 30 V              | 30 V                            | -                             | -                        |
| Power - Output          | 40dBm             | 40dBm                           | -                             | -                        |
| Package / Case          | 4-SMD, Flat Leads | 4-SMD, Flat Leads               | 8-SOIC (0.154", 3.90mm Width) | -                        |
| Current - Test          | 200 mA            | 200 mA                          | -                             | -                        |
| Package                 | Tape & Reel (TR)  | Bulk                            | Tape & Reel (TR)              | -                        |
| Technology              | LDMOS             | LDMOS                           | -                             | -                        |
| Voltage - Test          | 7.5 V             | 7.5 V                           | -                             | -                        |
| Supplier Device Package | 79A               | 79A                             | 8-SOIC                        | -                        |
| Current Rating (Amps)   | 3A                | 3A                              | -                             | -                        |

## NE5531079A-T1-A Datasheet PDF

Download NE5531079A-T1-A pdf datasheets and CEL documentation for NE5531079A-T1-A - CEL.

PCN Obsolescence/ EOL

EOL 12/Aug/2016.pdf

EOL Revision 10/Nov/2016.pdf

## Customers Also Interested in

### Recommended Products

|  |  |  |   |  |                          |
|--|--|--|---|--|--------------------------|
|  |  |  |   |  |                          |
| <b>NE5532ADR</b><br>Texas Instruments<br>IC OPAMP GP 2 CIRCUIT 8SOIC | <b>NE5532ADR8G</b><br>AMI Semiconductor/onsemi | <b>NE5532ADR2G</b><br>AMI Semiconductor/onsemi   | <b>NE5520379A-A</b><br>Renesas Electronics Corporation    | <b>NE5521D</b><br>NO<br>IGBT Module                        | <b>NE5520379A</b><br>NEC |
|  |  |  |   |  |                          |
| <b>NE5532AD8R2G</b><br>onsemi<br>IC OPAMP GP 2 CIRCUIT 8SOIC         | <b>NE5532</b><br>LUMILEDS                      | <b>NE5521N</b><br>Freescale / NXP Semiconductors | <b>NE5532AD8</b><br>onsemi<br>IC OPAMP GP 2 CIRCUIT 8SOIC | <b>NE5532AD8G</b><br>onsemi<br>IC OPAMP GP 2 CIRCUIT 8SOIC | <b>NE5520</b><br>HEF     |



RENESAS



NO PICTURE



NO PICTURE



NO PICTURE



NO PICTURE

**NE5532AD**

Texas Instruments  
IC OPAMP GP 2 CIRCUIT 8SOIC

**NE5531079A-T1-A**

Renesas Electronics America Inc  
RF MOSFET N-CHANNEL, 30V, 3A

**NE552R679A**

NEC

**NE5520279A-T1-A**

NEC

**NE5520F**

S

**NE5520379A-T1**

NEC

## Shipment

### Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

### Delivery Cost

- > Use your express account for shipment if you have one.
  - > Use our account for the shipment. Refer to the table below for the approximate charges.
- (Different time frame / countries / package size has different price.)

### Delivery Method

- > Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.
- > Others more shipping ways, please get in touch with your customer manager.

| Common Countries Logistic Time Reference |                |                    |
|--|----------------|--------------------|
| Region                                   | Country        | Logistic Time(Day) |
| America                                  | United States  | 5                  |
|  | Brazil         | 7                  |
| Europe                                   | Germany        | 5                  |
|  | United Kingdom | 4                  |
|  | Italy          | 5                  |
| Oceania                                  | Australia      | 6                  |
|  | New Zealand    | 7                  |
| Asia                                     | India          | 6                  |
|  | Japan          | 7                  |
| Middle East                              | Israel         | 6                  |

| DHL & FedEx Shipment Charges Reference |                      |
|--|----------------------|
| Shipment charges(KG)                   | Reference DHL(USD\$) |
| 0.00kg-1.00kg                          | USD\$60.00           |
| 1.00kg-2.00kg                          | USD\$70.00           |
| 2.00kg-3.00kg                          | USD\$80.00           |

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.  
Contact us if you have any questions.

### Payment Support

The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



### Your Faithful Supply Chain Partner -

- Efficient Supply Management
- Cost-Saving Procurement
- Fast Sourcing & Delivery

Contact us if you have any questions.

- Phone  
+00852 9146 4856
- Email  
info@allelco.com

### Certifications & Memberships



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### Contact us

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