

NCS214RSQT2G



ON Semiconductor®



Part Number:

NCS214RSQT2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

CURRENT SENSE AMP G=100

Data sheet:

 [NCS21xR, NCV21xR](#)

RoHs Status:

Ship From:

Hong Kong

Shipment Way:

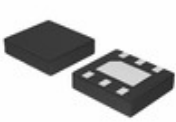
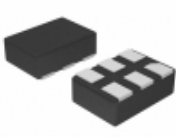
DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy NCS214RSQT2G with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER               |                                           |                                   |                                                                     |
|---------------------------------|-------------------------------------------|-----------------------------------|---------------------------------------------------------------------|
| Part Number                     | NCS214RSQT2G                              | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a>                |
| Description                     | CURRENT SENSE AMP G=100                   | Lead Free Status / RoHS Status    |                                                                     |
| Quantity Available              | 201868 pcs                                | Data sheet                        | <a href="#">NCS21xR, NCV21xR</a>                                    |
| Category                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 2.2 V ~ 26 V                                                        |
| Voltage - Input Offset          | 1µV                                       | Supplier Device Package           | SC-88/SC70-6/SOT-363                                                |
| Slew Rate                       | 1 V/µs                                    | Series                            | Zero-Drift                                                          |
| Package / Case                  | 6-TSSOP, SC-88, SOT-363                   | Output Type                       | Rail-to-Rail                                                        |
| Operating Temperature           | -40°C ~ 125°C (TA)                        | Number of Circuits                | 1                                                                   |
| Mounting Type                   | Surface Mount                             | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                                       |
| Manufacturer Standard Lead Time | 18 Weeks                                  | Detailed Description              | Current Sense Amplifier 1 Circuit Rail-to-Rail SC-88/SC70-6/SOT-363 |
| Current - Supply                | 40µA                                      | Current - Input Bias              | 39µA                                                                |
| Amplifier Type                  | Current Sense                             | -3db Bandwidth                    | 60kHz                                                               |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 201868 pieces of AMI Semiconductor / ON Semiconductor NCS214RSQT2G 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="#">NCS20092DR2G</a><br>Description: IC OP AMP RRIO DUAL 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS210RMUTAG</a><br>Description: CURRENT SENSE AMP G=200         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS213RSQT2G</a><br>Description: CURRENT SENSE AMP G=50          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS20092DMR2G</a><br>Description: IC OP AMP RRIO DUAL MICRO8     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2200SQ2T2G</a><br>Description: IC COMPARATOR LV LP OD SC70-5  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2200AGEVB</a><br>Description: BOARD EVAL NCS2200A COMP UDFN6  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2200SQ2T2</a><br>Description: IC COMPARATOR LV LP OD SC70-5   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS20092DTBR2G</a><br>Description: IC OP AMP RRIO DUAL 8TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2200SN1T1G</a><br>Description: IC COMPARATOR 1V LOW PWR 5TSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2200SQLT1</a><br>Description: IC COMPARATOR LV LP COMPL 6-DFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS210SQ2T2G</a><br>Description: IC CURRENT SENS AMP SC-88-6     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2200SN2T1</a><br>Description: IC COMPARATOR 1V LOW PWR 5TSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS214RMUTAG</a><br>Description: CURRENT SENSE AMP G=100         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS214SQ2T2G</a><br>Description: IC AMP CURR SENSE 100G SC70-6   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2200SN2T1G</a><br>Description: IC COMPARATOR 1V LOW PWR 5TSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2200AMUT1G</a><br>Description: IC COMPARATOR LV 6-UDFN        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS20091SQ3T2G</a><br>Description: IC OP AMP RRIO 350KHZ SC70-5  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS210RSQT2G</a><br>Description: CURRENT SENSE AMP G=200         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2200SN1T1</a><br>Description: IC COMPARATOR 1V LOW PWR 5TSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS211SQ2T2G</a><br>Description: IC AMP CURR SENSE 500G SC70-6   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for NCS214RSQT2G

|                                        |                                      |                                           |                                            |
|----------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor   | NCS214RSQT2G distributor             | NCS214RSQT2G supplier                     | NCS214RSQT2G price                         |
| NCS214RSQT2G                           | NCS214RSQT2G download datasheet      | NCS214RSQT2G datasheet                    | NCS214RSQT2G stock                         |
| buy NCS214RSQT2G                       | AMI Semiconductor / ON Semiconductor | ON Semiconductor NCS214RSQT2G             | Aptina / ON Semiconductor NCS214RSQT2G     |
|                                        | NCS214RSQT2G                         | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | NCS214RSQT2G                              | NCS214RSQT2G                               |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| NCS214RSQT2G                           |                                      |                                           |                                            |