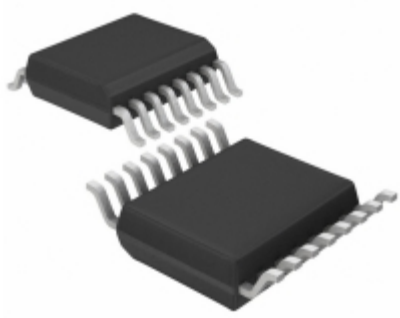


NCS2530DTBR2G



ON Semiconductor®

Part Number: NCS2530DTBR2G

Manufacturer: AMI Semiconductor / ON Semiconductor

Description: IC OPAMP CFA 200MHZ 16TSSOP

Data sheet:  [NCS2530\(A\)](#)

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.  
Buy NCS2530DTBR2G with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                               |                                   |                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | NCS2530DTBR2G                                 | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC OPAMP CFA 200MHZ 16TSSOP                   | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5080 pcs                                      | Data sheet                        | <a href="#">NCS2530(A)</a>                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>     | Voltage - Supply, Single/Dual (±) | 5 V ~ 10 V, ±2.5 V ~ 5 V                             |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 700µV                                         | Supplier Device Package           | 16-TSSOP                                             |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 450 V/µs                                      | Series                            | -                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                              | Package / Case                    | 16-TSSOP (0.173", 4.40mm Width)                      |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                             | Operating Temperature             | -40°C ~ 85°C                                         |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3                                             | Mounting Type                     | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                                 | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Current Feedback Amplifier 3 Circuit 16-TSSOP | Current - Supply                  | 1.1mA                                                |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 100mA                                         | Current - Input Bias              | 2µA                                                  |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | NCS2530                                       | Amplifier Type                    | Current Feedback                                     |
| -3db Bandwidth                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 200MHz                                        |                                   |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5080 pieces of AMI Semiconductor / ON Semiconductor NCS2530DTBR2G 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="#">NCS2501SNT1G</a><br>Description: IC OPAMP CFA 200MHZ 6TSOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2550SNT1G</a><br>Description: IC OPAMP VFB 750MHZ 5TSOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2553DR2G</a><br>Description: IC TRPL VIDEO AMP W/FILTER 8SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2530DTB</a><br>Description: IC OPAMP CFA 200MHZ 16TSSOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2511SNT1G</a><br>Description: IC OPAMP CFA 1GHZ 5TSOP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2530DTBR2</a><br>Description: IC OPAMP CFA 200MHZ 16TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2552SNT1G</a><br>Description: IC OPAMP VFB 750MHZ 6TSOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2535DTBG</a><br>Description: IC OPAMP CFA 1.4GHZ 16TSSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2535DTBR2G</a><br>Description: IC OPAMP CFA 1.4GHZ 16TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2553DG</a><br>Description: IC TRPL VIDEO AMP W/FILTER 8SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2540DTBG</a><br>Description: IC OPAMP VFB 750MHZ 16TSSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2540DTBR2G</a><br>Description: IC OPAMP VFB 750MHZ 16TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2502DG</a><br>Description: IC OPAMP CFA 110MHZ 8SOIC          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2530DTBG</a><br>Description: IC OPAMP CFA 200MHZ 16TSSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2553DGEVB</a><br>Description: BOARD EVALUATION NCS2553D       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2500SQT2G</a><br>Description: IC OPAMP CFA 200MHZ SC70-5      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2510SNT1G</a><br>Description: IC OPAMP CFA 1.4GHZ 5TSOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2502SNT1G</a><br>Description: IC OPAMP CFA 110MHZ 6TSOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2502DR2G</a><br>Description: IC OPAMP CFA 110MHZ 8SOIC        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCS2551SNT1G</a><br>Description: IC OPAMP VFB 500MHZ 5TSOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for NCS2530DTBR2G

|                                        |                                      |                                           |                                            |
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