

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:  
NCS20082DTBR2G

Manufacturer/Brand:  
AMI Semiconductor / ON Semiconductor

Product description  
IC OP AMP RRIO DUAL 8TSSOP

Datasheets:  
 NCS20082DTBR2G.pdf

RoHS Status  
 Lead free / RoHS Compliant

Stock Condition  
354172 pcs stock

Ship From  
Hong Kong

Shipment Way  
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

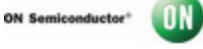
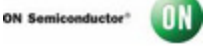
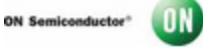
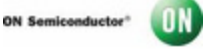
Specifications of NCS20082DTBR2G

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | NCS20082DTBR2G                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                   |
| DESCRIPTION                       | IC OP AMP RRIO DUAL 8TSSOP                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE                | 354172 pcs                                                                                             |
| DATA SHEET                        |  NCS20082DTBR2G.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.8 V ~ 5.5 V                                                                                          |
| VOLTAGE - INPUT OFFSET            | 500µV                                                                                                  |
| SUPPLIER DEVICE PACKAGE           | 8-TSSOP                                                                                                |
| SLEW RATE                         | 0.4 V/µs                                                                                               |
| SERIES                            | -                                                                                                      |
| PACKAGING                         | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                    | 8-TSSOP (0.173", 4.40mm Width)                                                                         |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                           |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                          |
| NUMBER OF CIRCUITS                | 2                                                                                                      |
| MOUNTING TYPE                     | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| GAIN BANDWIDTH PRODUCT            | 1.2MHz                                                                                                 |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-TSSOP                                               |
| CURRENT - SUPPLY                  | 48µA                                                                                                   |
| CURRENT - OUTPUT / CHANNEL        | 15mA                                                                                                   |
| CURRENT - INPUT BIAS              | 1pA                                                                                                    |
| AMPLIFIER TYPE                    | General Purpose                                                                                        |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NCS20082DTBR2G      | NCS20082DTBR2G Distributor                                   | NCS20082DTBR2G Supplier                                    |
| NCS20082DTBR2G Price                                        | NCS20082DTBR2G Pictures                                      | NCS20082DTBR2G Image                                       |
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| Catalyst Semiconductor / ON Semiconductor<br>NCS20082DTBR2G | PulseCore Semiconductor / ON Semiconductor<br>NCS20082DTBR2G | Sanyo Semiconductor / ON Semiconductor<br>NCS20082DTBR2G   |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                        |
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| <div></div> <div><b>NCS20082DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP RRIO 5.5V 8SOIC<br/>In stock: 298852 pcs<br/>RFQ</div>     | <div></div> <div><b>NCS20092DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP RRIO DUAL 8SOIC<br/>In stock: 374207 pcs<br/>RFQ</div>      |
| <div></div> <div><b>NCS20092DTBR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP RRIO DUAL 8TSSOP<br/>In stock: 298555 pcs<br/>RFQ</div>  | <div></div> <div><b>NCS20091SQ3T2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP RRIO 350KHZ SC70-5<br/>In stock: 542913 pcs<br/>RFQ</div> |
| <div></div> <div><b>NCS20091SN3T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP RRIO 350KHZ 5TSOP<br/>In stock: 478630 pcs<br/>RFQ</div> | <div></div> <div><b>NCS20081SQ3T2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP RRIO 1.2MHZ SC70-5<br/>In stock: 416556 pcs<br/>RFQ</div> |
| <div></div> <div><b>NCS20092DMR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP RRIO DUAL MICRO8<br/>In stock: 317890 pcs<br/>RFQ</div>   | <div></div> <div><b>NCS20074DTBR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP GP 3MHZ RR 14TSSOP<br/>In stock: 85609 pcs<br/>RFQ</div>  |
| <div></div> <div><b>NCS20091SN2T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP RRIO 350KHZ 5TSOP<br/>In stock: 538734 pcs<br/>RFQ</div> | <div></div> <div><b>NCS20081SN3T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP RRIO 1.2MHZ 5TSOP<br/>In stock: 465256 pcs<br/>RFQ</div>  |
| <div></div> <div><b>NCS20081SN2T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP RRIO 1.2MHZ 5TSOP<br/>In stock: 506179 pcs<br/>RFQ</div> | <div></div> <div><b>NCS20082DMR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP RRIO DUAL MICRO8<br/>In stock: 351476 pcs<br/>RFQ</div>    |