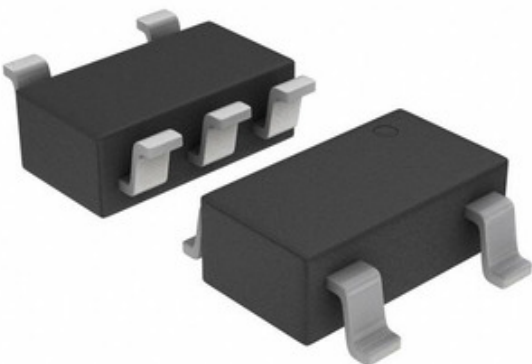


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



NCS2003SN2T1G

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | NCS2003SN2T1G                                                                                                |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC OP AMP GP 7MHZ RR SOT23                                                                                   |
| Datasheets:         |  NCS2003SN2T1G.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 160517 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

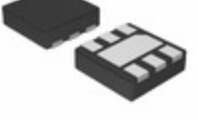
Specifications of NCS2003SN2T1G

|                                   |                                                                                                       |
|-----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | NCS2003SN2T1G                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                       | IC OP AMP GP 7MHZ RR SOT23                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE                | 160517 pcs                                                                                            |
| DATA SHEET                        |  NCS2003SN2T1G.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.7 V ~ 5.5 V                                                                                         |
| VOLTAGE - INPUT OFFSET            | 500µV                                                                                                 |
| SUPPLIER DEVICE PACKAGE           | SOT-23-5                                                                                              |
| SLEW RATE                         | 14 V/µs                                                                                               |
| SERIES                            | -                                                                                                     |
| PACKAGING                         | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                    | SC-74A, SOT-753                                                                                       |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                          |
| OTHER NAMES                       | NCS2003SN2T1GOSTR                                                                                     |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                          |
| NUMBER OF CIRCUITS                | 1                                                                                                     |
| MOUNTING TYPE                     | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| GAIN BANDWIDTH PRODUCT            | 7MHz                                                                                                  |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail SOT-23-5                                             |
| CURRENT - SUPPLY                  | 300µA                                                                                                 |
| CURRENT - OUTPUT / CHANNEL        | 96mA                                                                                                  |
| CURRENT - INPUT BIAS              | 1pA                                                                                                   |
| AMPLIFIER TYPE                    | General Purpose                                                                                       |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NCS2003SN2T1G      | NCS2003SN2T1G Distributor                                   | NCS2003SN2T1G Supplier                                    |
| NCS2003SN2T1G Price                                        | NCS2003SN2T1G Pictures                                      | NCS2003SN2T1G Image                                       |
| NCS2003SN2T1G PDF Datasheet                                | NCS2003SN2T1G Download Datasheet                            | NCS2003SN2T1G Datasheet                                   |
| NCS2003SN2T1G Stock                                        | Buy NCS2003SN2T1G                                           | Buy AMI Semiconductor / ON Semiconductor<br>NCS2003SN2T1G |
| AMI Semiconductor / ON Semiconductor<br>NCS2003SN2T1G      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>NCS2003SN2T1G      | ON Semiconductor NCS2003SN2T1G                              | Aptina / ON Semiconductor NCS2003SN2T1G                   |
| Catalyst Semiconductor / ON Semiconductor<br>NCS2003SN2T1G | PulseCore Semiconductor / ON Semiconductor<br>NCS2003SN2T1G | Sanyo Semiconductor / ON Semiconductor<br>NCS2003SN2T1G   |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>NCS20061SN2T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP RRIO 3MHZ 5TSOP<br/>In stock: 406551 pcs<br/>RFQ</div>   |  <div><b>NCS2004SQ3T2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP GP 3.5MHZ RR SC88A<br/>In stock: 186473 pcs<br/>RFQ</div>    |
|  <div><b>NCS2003XV53T2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP GP 7MHZ RR SOT553<br/>In stock: 67513 pcs<br/>RFQ</div>  |  <div><b>NCS2005SN1T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP RRIO 8MHZ GBW SOT23-5<br/>In stock: 233686 pcs<br/>RFQ</div> |
|  <div><b>NCS2002SN2T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP GP 900KHZ RR 6TSOP<br/>In stock: 203250 pcs<br/>RFQ</div> |  <div><b>NCS2003ASN2T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP RR 7MHZ SOT23-5<br/>In stock: 167696 pcs<br/>RFQ</div>      |
|  <div><b>NCS20034DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP GP 7MHZ RR 14SOIC<br/>In stock: 53007 pcs<br/>RFQ</div>    |  <div><b>NCS2004AMUTAG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP RRIO 3.5MHZ 6UDFN<br/>In stock: 393507 pcs<br/>RFQ</div>     |
|  <div><b>NCS20032DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP R-R LV 8SOIC<br/>In stock: 194274 pcs<br/>RFQ</div>        |  <div><b>NCS20032DTBR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP GP RR 7MHZ TSSOP-8<br/>In stock: 251850 pcs<br/>RFQ</div>   |
|  <div><b>NCS20032DMR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP GP 7MHZ 8-MICRO<br/>In stock: 206221 pcs<br/>RFQ</div>    |  <div><b>NCS2004MUTAG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP GP 3.5MHZ RR SC88A<br/>In stock: 131439 pcs<br/>RFQ</div>     |