



AMI Semiconductor / ON

Semiconductor



Part Number:  
Manufacturer/Brand:  
Product description  
Datasheets:  
RoHs Status  
Stock Condition  
Ship From  
Shipment Way

NB100LVEP56DTG  
AMI Semiconductor / ON Semiconductor  
IC MUX DUAL 2:1 DIFF ECL 20TSSOP  
 NB100LVEP56DTG.pdf  
 Lead free / RoHS Compliant  
5554 pcs stock  
Hong Kong  
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

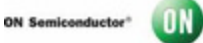
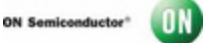
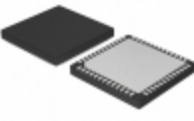
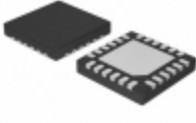
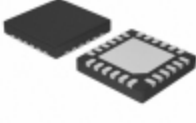
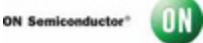
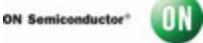
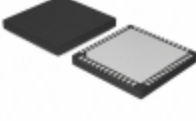
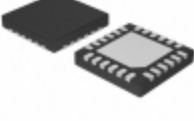
Specifications of NB100LVEP56DTG

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NB100LVEP56DTG                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                   |
| DESCRIPTION                      | IC MUX DUAL 2:1 DIFF ECL 20TSSOP                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 5554 pcs                                                                                               |
| DATA SHEET                       |  NB100LVEP56DTG.pdf |
| VOLTAGE SUPPLY SOURCE            | Dual Supply                                                                                            |
| VOLTAGE - SUPPLY                 | ±2.375 V ~ 3.8 V                                                                                       |
| TYPE                             | Differential Digital Multiplexer                                                                       |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                               |
| SERIES                           | 100LVEP                                                                                                |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 20-TSSOP (0.173" , 4.40mm Width)                                                                       |
| OTHER NAMES                      | NB100LVEP56DTGOS                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| INDEPENDENT CIRCUITS             | 1                                                                                                      |
| DETAILED DESCRIPTION             | Differential Digital Multiplexer 2 x 2:1 20-TSSOP                                                      |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                      |
| CIRCUIT                          | 2 x 2:1                                                                                                |
| BASE PART NUMBER                 | 100LVEP56                                                                                              |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NB100LVEP56DTG      | NB100LVEP56DTG Distributor                                   | NB100LVEP56DTG Supplier                                    |
| NB100LVEP56DTG Price                                        | NB100LVEP56DTG Pictures                                      | NB100LVEP56DTG Image                                       |
| NB100LVEP56DTG PDF Datasheet                                | NB100LVEP56DTG Download Datasheet                            | NB100LVEP56DTG Datasheet                                   |
| NB100LVEP56DTG Stock                                        | Buy NB100LVEP56DTG                                           | Buy AMI Semiconductor / ON Semiconductor<br>NB100LVEP56DTG |
| AMI Semiconductor / ON Semiconductor<br>NB100LVEP56DTG      | AMI Semiconductor / ON Semiconductor Supplier                | AMI Semiconductor / ON Semiconductor Distributor           |
| AMI Semiconductor / ON Semiconductor<br>NB100LVEP56DTG      | ON Semiconductor NB100LVEP56DTG                              | Aptina / ON Semiconductor NB100LVEP56DTG                   |
| Catalyst Semiconductor / ON Semiconductor<br>NB100LVEP56DTG | PulseCore Semiconductor / ON Semiconductor<br>NB100LVEP56DTG | Sanyo Semiconductor / ON Semiconductor<br>NB100LVEP56DTG   |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NB100LVEP91DWG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNLTR UNIDIRECTIONAL 20SOIC<br/>In stock: 5448 pcs<br/>RFQ</div>   | <div></div> <div><b>NB100LVEP56DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX DUAL 2:1 DIFF ECL 20TSSOP<br/>In stock: 11067 pcs<br/>RFQ</div> |
| <div></div> <div><b>NB100LVEP224FARG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 2:24 1GHZ 64LQFP<br/>In stock: 4927 pcs<br/>RFQ</div>  | <div></div> <div><b>NB100LVEP222MNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:15 1GHZ 52QFN<br/>In stock: 8330 pcs<br/>RFQ</div>      |
| <div></div> <div><b>NB100LVEP56MNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX DUAL 2:1 DIFF ECL 24QFN<br/>In stock: 6859 pcs<br/>RFQ</div>    | <div></div> <div><b>NB100LVEP224FAG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 2:24 1GHZ 64LQFP<br/>In stock: 4278 pcs<br/>RFQ</div>     |
| <div></div> <div><b>NB100LVEP56MNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX DUAL 2:1 DIFF ECL 24QFN<br/>In stock: 11593 pcs<br/>RFQ</div> | <div></div> <div><b>NB100LVEP56DT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX DUAL 2:1 DIFF ECL 20TSSOP<br/>In stock: 6743 pcs<br/>RFQ</div>     |
| <div></div> <div><b>NB100LVEP224FAR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 2:24 1GHZ 64LQFP<br/>In stock: 6771 pcs<br/>RFQ</div>  | <div></div> <div><b>NB100LVEP56DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX DUAL 2:1 DIFF ECL 20TSSOP<br/>In stock: 4806 pcs<br/>RFQ</div>   |
| <div></div> <div><b>NB100LVEP222MNRG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:15 1GHZ<br/>In stock: 10680 pcs<br/>RFQ</div>        | <div></div> <div><b>NB100LVEP56MN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX DUAL 2:1 DIFF ECL 24QFN<br/>In stock: 7079 pcs<br/>RFQ</div>       |