

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor

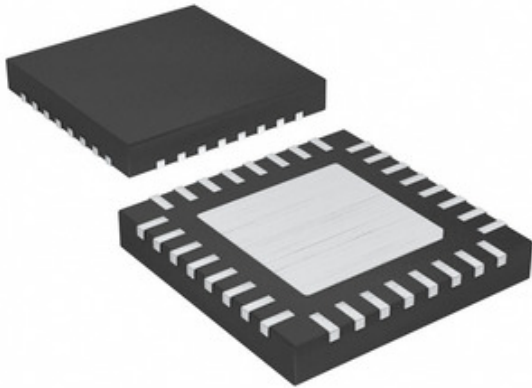


Image may be representation. See specifications for product details.

NB3H5150MNTXG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | NB3H5150MNTXG                                                                                                |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC CLOCK GENERATOR 32QFN                                                                                     |
| Datasheets:         |  NB3H5150MNTXG.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 21822 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

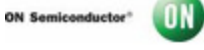
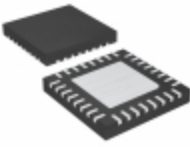
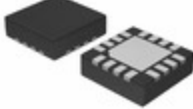
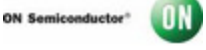
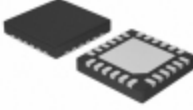
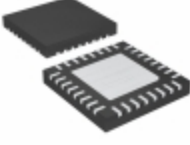
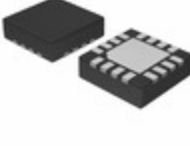
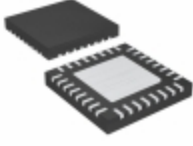
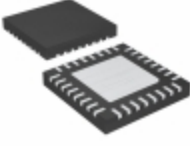
Specifications of NB3H5150MNTXG

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NB3H5150MNTXG                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                      | IC CLOCK GENERATOR 32QFN                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 21822 pcs                                                                                             |
| DATA SHEET                       |  NB3H5150MNTXG.pdf |
| VOLTAGE - SUPPLY                 | 1.71 V ~ 3.465 V                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 32-QFN (5x5)                                                                                          |
| SERIES                           | -                                                                                                     |
| RATIO - INPUT:OUTPUT             | 1:4                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                                                                                  |
| PLL                              | Yes with Bypass                                                                                       |
| OUTPUT                           | LVC MOS, LVPECL                                                                                       |
| 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                                                                            |
| INPUT                            | HCSL, LVC MOS, LVDS, LVPECL, LV TTL, Crystal                                                          |
| FREQUENCY - MAX                  | 161.1328MHz                                                                                           |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                                |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                               |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NB3H5150MNTXG      | NB3H5150MNTXG Distributor                                   | NB3H5150MNTXG Supplier                                    |
| NB3H5150MNTXG Price                                        | NB3H5150MNTXG Pictures                                      | NB3H5150MNTXG Image                                       |
| NB3H5150MNTXG PDF Datasheet                                | NB3H5150MNTXG Download Datasheet                            | NB3H5150MNTXG Datasheet                                   |
| NB3H5150MNTXG Stock                                        | Buy NB3H5150MNTXG                                           | Buy AMI Semiconductor / ON Semiconductor<br>NB3H5150MNTXG |
| AMI Semiconductor / ON Semiconductor<br>NB3H5150MNTXG      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>NB3H5150MNTXG      | ON Semiconductor NB3H5150MNTXG                              | Aptina / ON Semiconductor NB3H5150MNTXG                   |
| Catalyst Semiconductor / ON Semiconductor<br>NB3H5150MNTXG | PulseCore Semiconductor / ON Semiconductor<br>NB3H5150MNTXG | Sanyo Semiconductor / ON Semiconductor<br>NB3H5150MNTXG   |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NB3H73113G00MNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OMNICKLOCK GEN PROGR 16QFN<br/>In stock: 31701 pcs</div> <div>RFQ</div>  | <div></div> <div><b>NB3H5150-01MNTXG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK GENERATOR 32QFN<br/>In stock: 25221 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>NB3H60113G00MTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OMNICKLOCK GEN PROGR 8-WDFN<br/>In stock: 23155 pcs</div> <div>RFQ</div> | <div></div> <div><b>NB3H5150MNGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD NB3H5150MNG<br/>In stock: 230 pcs</div> <div>RFQ</div>              |
| <div></div> <div><b>NB3H63143G00MNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK GENERATOR PROGR 16QFN<br/>In stock: 6125 pcs</div> <div>RFQ</div>    | <div></div> <div><b>NB3H83905CDG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:6 100MHZ 16SOIC<br/>In stock: 29865 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>NB3F8L3005CMNTXG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 2:5 200MHZ 24QFN<br/>In stock: 39116 pcs</div> <div>RFQ</div>  | <div></div> <div><b>NB3F8L3010CMNTWG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK FANOUT/BUFFER 3:10 32QFN<br/>In stock: 21807 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>NB3H83905CDGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVALUATION NB3H83905 CUST<br/>In stock: 181 pcs</div> <div>RFQ</div>    | <div></div> <div><b>NB3H63143G00MNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK GENERATOR PROGR 16QFN<br/>In stock: 45729 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>NB3F8L3010CMNR4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 3:10 200MHZ 32QFN<br/>In stock: 22536 pcs</div> <div>RFQ</div> | <div></div> <div><b>NB3F8L3010CMNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 3:10 200MHZ 32QFN<br/>In stock: 13168 pcs</div> <div>RFQ</div>   |