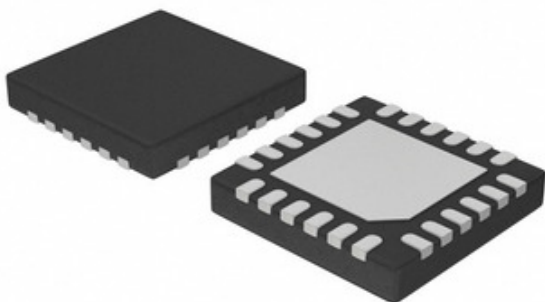


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



NB3F8L3005CMNTBG

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NB3F8L3005CMNTBG                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                   |
| Product description | IC CLK BUFFER 2:5 200MHZ 24QFN                                                                                         |
| Datasheets:         |  <a href="#">NB3F8L3005CMNTBG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 29916 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

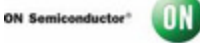
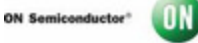
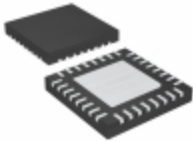
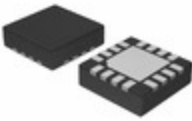
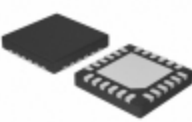
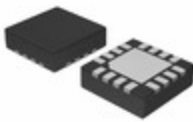
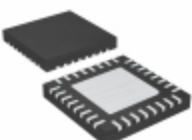
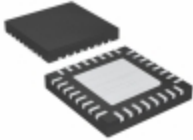
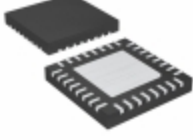
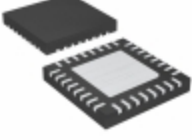
Specifications of NB3F8L3005CMNTBG

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NB3F8L3005CMNTBG                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                     |
| DESCRIPTION                      | IC CLK BUFFER 2:5 200MHZ 24QFN                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 29916 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">NB3F8L3005CMNTBG.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.35 V ~ 3.465 V                                                                                                         |
| TYPE                             | Fanout Buffer (Distribution), Multiplexer                                                                                |
| SUPPLIER DEVICE PACKAGE          | 24-QFN (4x4)                                                                                                             |
| SERIES                           | -                                                                                                                        |
| RATIO - INPUT:OUTPUT             | 2:5                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | 24-VFQFN Exposed Pad                                                                                                     |
| OUTPUT                           | LVC MOS, LV TTL                                                                                                          |
| OTHER NAMES                      | NB3F8L3005CMNTBGOSTR                                                                                                     |
| 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, SSTL, Crystal                                                                       |
| FREQUENCY - MAX                  | 200MHz                                                                                                                   |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/No                                                                                                                   |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution), Multiplexer IC 2:5 200MHz 24-VFQFN Exposed Pad                                       |
| BASE PART NUMBER                 | NB3F8L3005                                                                                                               |

Related Tags

|                                                               |                                                                |                                                              |
|---------------------------------------------------------------|----------------------------------------------------------------|--------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NB3F8L3005CMNTBG      | NB3F8L3005CMNTBG Distributor                                   | NB3F8L3005CMNTBG Supplier                                    |
| NB3F8L3005CMNTBG Price                                        | NB3F8L3005CMNTBG Pictures                                      | NB3F8L3005CMNTBG Image                                       |
| NB3F8L3005CMNTBG PDF Datasheet                                | NB3F8L3005CMNTBG Download Datasheet                            | NB3F8L3005CMNTBG Datasheet                                   |
| NB3F8L3005CMNTBG Stock                                        | Buy NB3F8L3005CMNTBG                                           | Buy AMI Semiconductor / ON Semiconductor<br>NB3F8L3005CMNTBG |
| AMI Semiconductor / ON Semiconductor<br>NB3F8L3005CMNTBG      | AMI Semiconductor / ON Semiconductor Supplier                  | AMI Semiconductor / ON Semiconductor Distributor             |
| AMI Semiconductor / ON Semiconductor<br>NB3F8L3005CMNTBG      | ON Semiconductor NB3F8L3005CMNTBG                              | Aptina / ON Semiconductor NB3F8L3005CMNTBG                   |
| Catalyst Semiconductor / ON Semiconductor<br>NB3F8L3005CMNTBG | PulseCore Semiconductor / ON Semiconductor<br>NB3F8L3005CMNTBG | Sanyo Semiconductor / ON Semiconductor<br>NB3F8L3005CMNTBG   |

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<br/><div>RFQ</div></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<br/><div>RFQ</div></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<br/><div>RFQ</div></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<br/><div>RFQ</div></div>    |
| <div></div> <div><b>NB3H60113G00MTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OMNICKLOCK GEN PROGR 8-WDFN<br/>In stock: 22536 pcs<br/><div>RFQ</div></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<br/><div>RFQ</div></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<br/><div>RFQ</div></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<br/><div>RFQ</div></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<br/><div>RFQ</div></div>   | <div></div> <div><b>NB3H5150MNGEV B</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD NB3H5150MNG<br/>In stock: 230 pcs<br/><div>RFQ</div></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<br/><div>RFQ</div></div>        | <div></div> <div><b>NB3H5150MNTXG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK GENERATOR 32QFN<br/>In stock: 21822 pcs<br/><div>RFQ</div></div>           |