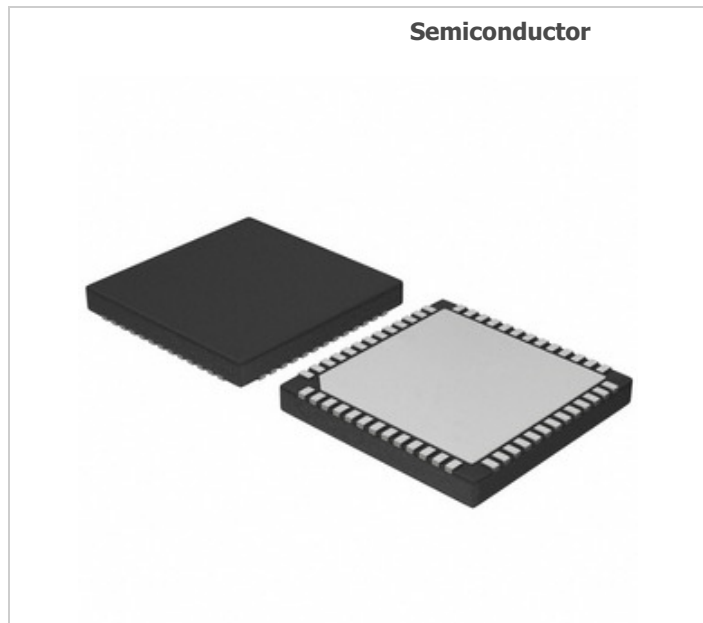


ON Semiconductor AMI Semiconductor / ON

NB3N121KMNG

Part Number: NB3N121KMNG
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: IC CLK BUFFER 1:21 400MHZ 52QFN
 Datasheets: NB3N121KMNG.pdf
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 14781 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of NB3N121KMNG

| | |
|----------------------------------|--|
| PART NUMBER | NB3N121KMNG |
| MANUFACTURER | AMI Semiconductor / ON Semiconductor |
| DESCRIPTION | IC CLK BUFFER 1:21 400MHZ 52QFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 14781 pcs |
| DATA SHEET | NB3N121KMNG.pdf |
| VOLTAGE - SUPPLY | 3 V ~ 3.6 V |
| TYPE | Fanout Buffer (Distribution), Data |
| SUPPLIER DEVICE PACKAGE | 52-QFN (8x8) |
| SERIES | - |
| RATIO - INPUT:OUTPUT | 1:21 |
| PACKAGING | Tray |
| PACKAGE / CASE | 52-VFQFN Exposed Pad |
| OUTPUT | HCSL, LVDS |
| OTHER NAMES | NB3N121KMNG-ND NB3N121KMNGOS |
| 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, LVCMOS, LVDS, LVPECL, LVTTTL |
| FREQUENCY - MAX | 400MHz |
| DIFFERENTIAL - INPUT:OUTPUT | Yes/Yes |
| DETAILED DESCRIPTION | Clock Fanout Buffer (Distribution), Data IC 1:21 400MHz 52-VFQFN Exposed Pad |
| BASE PART NUMBER | NB3N121 |

Related Tags

| | | |
|---|--|--|
| AMI Semiconductor / ON Semiconductor NB3N121KMNG | NB3N121KMNG Distributor | NB3N121KMNG Supplier |
| NB3N121KMNG Price | NB3N121KMNG Pictures | NB3N121KMNG Image |
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| AMI Semiconductor / ON Semiconductor NB3N121KMNG | ON Semiconductor NB3N121KMNG | Aptina / ON Semiconductor NB3N121KMNG |
| Catalyst Semiconductor / ON Semiconductor NB3N121KMNG | PulseCore Semiconductor / ON Semiconductor NB3N121KMNG | Sanyo Semiconductor / ON Semiconductor NB3N121KMNG |

Related Products

| | |
|--|--|
| <p>NB3N1900KMNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 3.3V 1:19 72QFN In stock: 12766 pcs RFQ</p> | <p>NB3N108KMNR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:8 400MHZ 32QFN In stock: 14013 pcs RFQ</p> |
| <p>NB3N15552MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK GEN VCXO LVPECL 20QFN In stock: 3505 pcs RFQ</p> | <p>NB3N15552MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK GEN VCXO LVPECL 20QFN In stock: 4729 pcs RFQ</p> |
| <p>NB3N121KMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:21 400MHZ 52QFN In stock: 16283 pcs RFQ</p> | <p>NB3N1200KMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLOCK ZDB FANOUT BUFFER 64QFN In stock: 20641 pcs RFQ</p> |
| <p>NB3N15625MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK GEN VCXO LVPECL 20QFN In stock: 4965 pcs RFQ</p> | <p>NB3N1200KMNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLOCK ZDB FANOUT BUFFER 64QFN In stock: 13432 pcs RFQ</p> |
| <p>NB3N1200KMNGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NB3N1200KMNG In stock: 129 pcs RFQ</p> | <p>NB3N111KMNR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:10 400MHZ 32QFN In stock: 16305 pcs RFQ</p> |
| <p>NB3N111KMNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:10 400MHZ 32QFN In stock: 9062 pcs RFQ</p> | <p>NB3N15625MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK GEN VCXO LVPECL 20QFN In stock: 3772 pcs RFQ</p> |