

NB3N51044DTR2G



ON Semiconductor®



Part Number:

NB3N51044DTR2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC CLK GEN HCSSLVDS 28W-TSSOP

Data sheet:

 [NB3N51044](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                |                                           |                                |                                                      |
|----------------------------------|-------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                      | NB3N51044DTR2G                            | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                      | IC CLK GEN HCSSLVDS 28W-TSSOP             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available               | 32983 pcs                                 | Data sheet                     | <a href="#">NB3N51044</a>                            |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 3.135 V ~ 3.465 V                                    |
| Supplier Device Package          | 28-TSSOP                                  | Series                         | -                                                    |
| Ratio - Input:Output             | 2:4                                       | Packaging                      | Tape & Reel (TR)                                     |
| Package / Case                   | 28-TSSOP (0.173", 4.40mm Width)           | PLL                            | Yes with Bypass                                      |
| Output                           | HCSSL, LVDS                               | 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                            | Clock, Crystal                            | Frequency - Max                | 125MHz                                               |
| Divider/Multiplier               | Yes/No                                    | Differential - Input:Output    | No/Yes                                               |

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|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NB3N508SDTG</a><br>Description: IC CLK GEN VCXO M-LVDS 16-TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB3N502DEVB</a><br>Description: EVAL BOARD FOR NB3N502D            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB3N551MNR4G</a><br>Description: IC CLK BUFFER 1:4 180MHZ 8DFN     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB3N51054DTR2G</a><br>Description: IC CLK GEN HCSSLVDS 24-TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB3N51032DTG</a><br>Description: IC CLK GEN CRYSTAL 3.3V 16TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB3N51132DTG</a><br>Description: IC CLK GEN CRYSTAL                | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB3N511DR2G</a><br>Description: IC PLL CLOCK MULTIPLIER 8-SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB3N502DR2G</a><br>Description: IC MULTIPLIER CLOCK PLL 8-SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB3N51034DTG</a><br>Description: IC CLK GEN CRYST1:4 HCSSL 20TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB3N511DG</a><br>Description: IC PLL CLOCK MULTIPLIER 8-SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB3N502DG</a><br>Description: IC CLK MULTIPLIER PLL 8-SOIC         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB3N551DR2G</a><br>Description: IC CLK BUFFER 1:4 180MHZ 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB3N508SDTR2G</a><br>Description: IC CLK GEN VCXO M-LVDS 16-TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB3N551DG</a><br>Description: IC CLK BUFFER 1:4 180MHZ 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB3N51034DTR2G</a><br>Description: IC CLK GEN QUAD HCSSLVDS 20TSSO | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB3N51054DTG</a><br>Description: IC CLK GEN HCSSLVDS 24-TSSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB3N51032DTR2G</a><br>Description: IC CLK GEN CRYSTAL 3.3V         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB3N5573DTG</a><br>Description: IC CLOCK GEN XTAL - HCSSL 16TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB3N51044DTG</a><br>Description: IC CLK GEN HCSSLVDS 28W-TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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