

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



Part Number:NB3L8543SDTR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC CLK BUFF 2:1:4 LVPECL 20TSSOP

Datasheets: NB3L8543SDTR2G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:28230 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

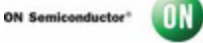
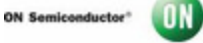
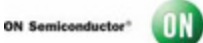
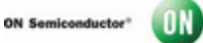
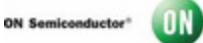
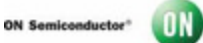
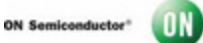
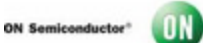
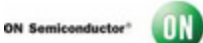
Specifications of NB3L8543SDTR2G

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NB3L8543SDTR2G                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                   |
| DESCRIPTION                      | IC CLK BUFF 2:1:4 LVPECL 20TSSOP                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 28230 pcs                                                                                              |
| DATA SHEET                       |  NB3L8543SDTR2G.pdf |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 3.63 V                                                                                       |
| TYPE                             | Fanout Buffer (Distribution), Multiplexer                                                              |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                               |
| SERIES                           | -                                                                                                      |
| RATIO - INPUT:OUTPUT             | 2:4                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                                                        |
| OUTPUT                           | 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                            | CML, HCSSL, HSTL, LVDS, LVPECL, SSTL                                                                   |
| FREQUENCY - MAX                  | 650MHz                                                                                                 |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                                |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution), Multiplexer IC 2:4 650MHz 20-TSSOP (0.173", 4.40mm Width)          |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NB3L8543SDTR2G      | NB3L8543SDTR2G Distributor                                   | NB3L8543SDTR2G Supplier                                    |
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| AMI Semiconductor / ON Semiconductor<br>NB3L8543SDTR2G      | ON Semiconductor NB3L8543SDTR2G                              | Aptina / ON Semiconductor NB3L8543SDTR2G                   |
| Catalyst Semiconductor / ON Semiconductor<br>NB3L8543SDTR2G | PulseCore Semiconductor / ON Semiconductor<br>NB3L8543SDTR2G | Sanyo Semiconductor / ON Semiconductor<br>NB3L8543SDTR2G   |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NB3L853141DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 2:5 700MHZ 20TSSOP<br/>In stock: 14072 pcs</div> <div>RFQ</div> | <div></div> <div><b>NB3L853141DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 2:5 700MHZ 20TSSOP<br/>In stock: 27796 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>NB3M8T3910GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD NB3M8T3910G<br/>In stock: 181 pcs</div> <div>RFQ</div>            | <div></div> <div><b>NB3M8302CDG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:2 200MHZ LVCMOS<br/>In stock: 36848 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>NB3L8533DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFF 2:1:4 LVPECL 20TSSOP<br/>In stock: 16630 pcs</div> <div>RFQ</div>   | <div></div> <div><b>NB3M8T3910GMNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 3:1:11 48QFN<br/>In stock: 16790 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>NB3M8302CDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:2 200MHZ LVCMOS<br/>In stock: 82909 pcs</div> <div>RFQ</div>  | <div></div> <div><b>NB3L8533DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFF 2:1:4 LVPECL 20TSSOP<br/>In stock: 26863 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>NB3L8543SDTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFF 2:1:4 LVPECL 20TSSOP<br/>In stock: 3572 pcs</div> <div>RFQ</div>   | <div></div> <div><b>NB3L8504SDTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER DIFF-LVDS 16TSSOP<br/>In stock: 25430 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>NB3M8304CDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:4 200MHZ LVCMOS<br/>In stock: 83928 pcs</div> <div>RFQ</div>  | <div></div> <div><b>NB3M8304CDG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:4 200MHZ LVCMOS<br/>In stock: 48628 pcs</div> <div>RFQ</div>      |