



IDT (Integrated Device Technology)

Technology)



8T49N004A-035NLGI8

Part Number:8T49N004A-035NLGI8

Manufacturer/Brand:IDT (Integrated Device Technology)

Product description:IC CLK GENERATOR LVPECL 32VFQFN

Datasheets:

1.8T49N004A-035NLGI8.pdf

2.8T49N004A-035NLGI8.pdf

RoHs Status:

Lead free / RoHS Compliant

Stock Condition:13076 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.

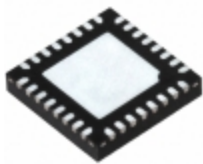
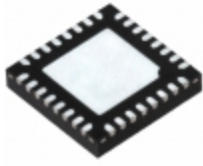
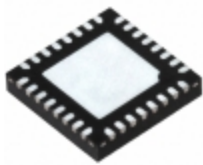
Specifications of 8T49N004A-035NLGI8

|                                  |                                                                                                                                                                                                                                               |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 8T49N004A-035NLGI8                                                                                                                                                                                                                            |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                                            |
| DESCRIPTION                      | IC CLK GENERATOR LVPECL 32VFQFN                                                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                    |
| QUANTITY AVAILABLE               | 13076 pcs                                                                                                                                                                                                                                     |
| DATA SHEET                       | <div>1.8T49N004A-035NLGI8.pdf</div> <div>2.8T49N004A-035NLGI8.pdf</div> |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 3.465 V                                                                                                                                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 32-VFQFN (5x5)                                                                                                                                                                                                                                |
| SERIES                           | FemtoClock® NG                                                                                                                                                                                                                                |
| RATIO - INPUT:OUTPUT             | 1:4                                                                                                                                                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                              |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                                                                                                                                                                                                                          |
| PLL                              | Yes with Bypass                                                                                                                                                                                                                               |
| OUTPUT                           | LVPECL                                                                                                                                                                                                                                        |
| OTHER NAMES                      | IDT8T49N004A-035NLGI8<br>IDT8T49N004A-035NLGI8-ND                                                                                                                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                                                  |
| NUMBER OF CIRCUITS               | 1                                                                                                                                                                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                    |
| INPUT                            | Crystal                                                                                                                                                                                                                                       |
| FREQUENCY - MAX                  | 625MHz                                                                                                                                                                                                                                        |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                                                                                                                                                                        |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                                                                                                                                                                        |

Related Tags

|                                                          |                                                       |                                                           |
|----------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------|
| IDT (Integrated Device Technology) 8T49N004A-035NLGI8    | 8T49N004A-035NLGI8 Distributor                        | 8T49N004A-035NLGI8 Supplier                               |
| 8T49N004A-035NLGI8 Price                                 | 8T49N004A-035NLGI8 Pictures                           | 8T49N004A-035NLGI8 Image                                  |
| 8T49N004A-035NLGI8 PDF Datasheet                         | 8T49N004A-035NLGI8 Download Datasheet                 | 8T49N004A-035NLGI8 Datasheet                              |
| 8T49N004A-035NLGI8 Stock                                 | Buy 8T49N004A-035NLGI8                                | Buy IDT (Integrated Device Technology) 8T49N004A-035NLGI8 |
| IDT (Integrated Device Technology) 8T49N004A-035NLGI8    | IDT (Integrated Device Technology) Supplier           | IDT (Integrated Device Technology) Distributor            |
| IDT (Integrated Device Technology) 8T49N004A-035NLGI8    | IDT 8T49N004A-035NLGI8                                | IDT (Integrated Device Technology) 8T49N004A-035NLGI8     |
| IDT, Integrated Device Technology Inc 8T49N004A-035NLGI8 | Integrated Device Technology (IDT) 8T49N004A-035NLGI8 |                                                           |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                   |
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| <div></div> <div><b>8T49N004A-034NLGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR LVPECL 32VFQFN<br/>In stock: 12244 pcs</div> <div>RFQ</div> | <div></div> <div><b>8T49N004A-039NLGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR LVPECL 32VFQFN<br/>In stock: 9041 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>8T49N004A-033NLGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR LVPECL 32VFQFN<br/>In stock: 9702 pcs</div> <div>RFQ</div>   | <div></div> <div><b>8T49N004A-039NLGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR LVPECL 32VFQFN<br/>In stock: 10118 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>8T49N004A-030NLGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR LVPECL 32VFQFN<br/>In stock: 10298 pcs</div> <div>RFQ</div> | <div></div> <div><b>8T49N004A-037NLGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR LVPECL 32VFQFN<br/>In stock: 12760 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>8T49N004A-033NLGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR LVPECL 32VFQFN<br/>In stock: 12893 pcs</div> <div>RFQ</div> | <div></div> <div><b>8T49N004A-044NLGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR LVPECL 32VFQFN<br/>In stock: 8789 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>8T49N004A-044NLGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR LVPECL 32VFQFN<br/>In stock: 11996 pcs</div> <div>RFQ</div> | <div></div> <div><b>8T49N004A-035NLGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR LVPECL 32VFQFN<br/>In stock: 9144 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>8T49N004A-034NLGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR LVPECL 32VFQFN<br/>In stock: 10933 pcs</div> <div>RFQ</div>  | <div></div> <div><b>8T49N004A-037NLGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GENERATOR LVPECL 32VFQFN<br/>In stock: 10086 pcs</div> <div>RFQ</div>  |