

8T49N008A-030NLGI8



Part Number: 8T49N008A-030NLGI8

Manufacturer IDT (Integrated Device Technology)

Description IC CLK GEN LVDS/LVPECL 40VFQFN

Data sheet:  IDT8T49N008A-zzzNLGI

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 8T49N008A-030NLGI8 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                |                                  |                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------|---------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | 8T49N008A-030NLGI8             | Manufacturer                     | IDT (Integrated Device Technology)                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC CLK GEN LVDS/LVPECL 40VFQFN | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8884 pcs                       | Data sheet                       | IDT8T49N008A-zzzNLGI                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                             | Integrated Circuits (ICs)      | Voltage - Supply                 | 2.375 V ~ 3.465 V                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                              | 40-VQFN (6x6)                  | Series                           | FemtoClock® NG                                    |
| Ratio - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1:8                            | Packaging                        | Tape & Reel (TR)                                  |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                       | 40-VFQFN Exposed Pad           | PLL                              | Yes with Bypass                                   |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                              | Other Names                      | IDT8T49N008A-030NLGI8<br>IDT8T49N008A-030NLGI8-ND |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                | -40°C ~ 85°C                   | Number of Circuits               | 1                                                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                  | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                     |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                      | 12 Weeks                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                        |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                              | Frequency - Max                  | -                                                 |
| Divider/Multiplier                                                                                                                                                                                                                                                                                                                                                                                                                                   | Yes/No                         | Differential - Input:Output      | -                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 8884 pieces of IDT (Integrated Device Technology) 8T49N008A-030NLGI8 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                |                                  |                                                   |

| RELATED PRODUCTS                                                                   |                                                                          |                                                   |     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|---------------------------------------------------|-----|
|  | Part#: 8T49N008A-038NLGI8<br>Description: IC CLK GEN LVDS/LVPECL 40VFQFN | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8T49N008A-040NLGI8<br>Description: IC CLK GEN LVDS/LVPECL 40VFQFN | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8T49N008A-045NLGI8<br>Description: IC CLK GEN LVDS/LVPECL 40VFQFN | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8T49N008A-024NLGI8<br>Description: IC CLK GEN LVDS/LVPECL 40VFQFN | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8T49N008A-016NLGI8<br>Description: IC CLK GEN LVDS/LVPECL 40VFQFN | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8T49N008A-016NLGI<br>Description: IC CLK GEN LVDS/LVPECL 40VFQFN  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8T49N008A-006NLGI8<br>Description: IC CLK GEN LVDS/LVPECL 40VFQFN | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8T49N008A-008NLGI<br>Description: IC CLK GEN LVDS/LVPECL 40VFQFN  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8T49N008A-024NLGI<br>Description: IC CLK GEN LVDS/LVPECL 40VFQFN  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8T49N008A-045NLGI<br>Description: IC CLK GEN LVDS/LVPECL 40VFQFN  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8T49N008A-040NLGI<br>Description: IC CLK GEN LVDS/LVPECL 40VFQFN  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8T49N008A-044NLGI8<br>Description: IC CLK GEN LVDS/LVPECL 40VFQFN | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8T49N008A-038NLGI<br>Description: IC CLK GEN LVDS/LVPECL 40VFQFN  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8T49N008A-008NLGI8<br>Description: IC CLK GEN LVDS/LVPECL 40VFQFN | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8T49N008A-012NLGI8<br>Description: IC CLK GEN LVDS/LVPECL 40VFQFN | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8T49N008A-012NLGI<br>Description: IC CLK GEN LVDS/LVPECL 40VFQFN  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8T49N008A-041NLGI<br>Description: IC CLK GEN LVDS/LVPECL 40VFQFN  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8T49N008A-041NLGI8<br>Description: IC CLK GEN LVDS/LVPECL 40VFQFN | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8T49N008A-030NLGI<br>Description: IC CLK GEN LVDS/LVPECL 40VFQFN  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8T49N008A-044NLGI<br>Description: IC CLK GEN LVDS/LVPECL 40VFQFN  | Manufacturers: IDT (Integrated Device Technology) | RFQ |

Related keywords for 8T49N008A-030NLGI8

|                                                          |                                                                         |                                                             |                                                       |
|----------------------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------------|
| IDT (Integrated Device Technology) 8T49N008A-030NLGI8    | 8T49N008A-030NLGI8 distributor<br>8T49N008A-030NLGI8 download datasheet | 8T49N008A-030NLGI8 supplier<br>8T49N008A-030NLGI8 datasheet | 8T49N008A-030NLGI8 price<br>8T49N008A-030NLGI8 stock  |
| buy 8T49N008A-030NLGI8                                   | IDT (Integrated Device Technology) 8T49N008A-030NLGI8                   | IDT 8T49N008A-030NLGI8                                      | IDT (Integrated Device Technology) 8T49N008A-030NLGI8 |
| IDT, Integrated Device Technology Inc 8T49N008A-030NLGI8 | Integrated Device Technology (IDT) 8T49N008A-030NLGI8                   |                                                             |                                                       |