

8T49N008A-000NLGI



Part Number: 8T49N008A-000NLGI

Manufacturer IDT (Integrated Device Technology)

Description IC CLK GEN LVDS/LVPECL 40VQFN

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.  
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Request For Quotation

| PRODUCT PARAMETER               |                               |                                  |                                                 |
|---------------------------------|-------------------------------|----------------------------------|-------------------------------------------------|
| Part Number                     | 8T49N008A-000NLGI             | Manufacturer                     | IDT (Integrated Device Technology)              |
| Description                     | IC CLK GEN LVDS/LVPECL 40VQFN | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                      |
| Quantity Available              | 7402 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                        | Tray                                            |
| Package / Case                  | 40-VQFN Exposed Pad           | PLL                              | Yes with Bypass                                 |
| Output                          | LVPECL                        | Other Names                      | IDT8T49N008A-000NLGI<br>IDT8T49N008A-000NLGI-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                           | Crystal                       | Frequency - Max                  | 200MHz                                          |
| Divider/Multiplier              | Yes/No                        | Differential - Input:Output      | No/Yes                                          |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 7402 pieces of IDT (Integrated Device Technology) 8T49N008A-000NLGI in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: info@Components-World.com

| RELATED PRODUCTS                                                                   |                                                                          |                                                   |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|---------------------------------------------------|----------------|
|  | Part#: 8T49N006A-055NLGI<br>Description: IC CLK GENERATOR LVPECL 40VQFN  | Manufacturers: IDT (Integrated Device Technology) | <div>RFQ</div> |
|  | Part#: 8T49N008A-006NLGI8<br>Description: IC CLK GEN LVDS/LVPECL 40VQFN  | Manufacturers: IDT (Integrated Device Technology) | <div>RFQ</div> |
|  | Part#: 8T49N008A-008NLGI<br>Description: IC CLK GEN LVDS/LVPECL 40VQFN   | Manufacturers: IDT (Integrated Device Technology) | <div>RFQ</div> |
|  | Part#: 8T49N008A-012NLGI<br>Description: IC CLK GEN LVDS/LVPECL 40VQFN   | Manufacturers: IDT (Integrated Device Technology) | <div>RFQ</div> |
|  | Part#: 8T49N006A-055NLGI8<br>Description: IC CLK GENERATOR LVPECL 40VQFN | Manufacturers: IDT (Integrated Device Technology) | <div>RFQ</div> |
|  | Part#: 8T49N008A-004NLGI8<br>Description: IC CLK GEN LVDS/LVPECL 40VQFN  | Manufacturers: IDT (Integrated Device Technology) | <div>RFQ</div> |
|  | Part#: 8T49N008A-005NLGI<br>Description: IC CLK GEN LVDS/LVPECL 40VQFN   | Manufacturers: IDT (Integrated Device Technology) | <div>RFQ</div> |
|  | Part#: 8T49N006A-999NLGI8<br>Description: IC CLK GENERATOR LVPECL 40VQFN | Manufacturers: IDT (Integrated Device Technology) | <div>RFQ</div> |
|  | Part#: 8T49N006A-057NLGI8<br>Description: IC CLK GENERATOR LVPECL 40VQFN | Manufacturers: IDT (Integrated Device Technology) | <div>RFQ</div> |
|  | Part#: 8T49N008A-005NLGI8<br>Description: IC CLK GEN LVDS/LVPECL 40VQFN  | Manufacturers: IDT (Integrated Device Technology) | <div>RFQ</div> |
|  | Part#: 8T49N006A-056NLGI<br>Description: IC CLK GENERATOR LVPECL 40VQFN  | Manufacturers: IDT (Integrated Device Technology) | <div>RFQ</div> |
|  | Part#: 8T49N008A-004NLGI<br>Description: IC CLK GEN LVDS/LVPECL 40VQFN   | Manufacturers: IDT (Integrated Device Technology) | <div>RFQ</div> |
|  | Part#: 8T49N006A-056NLGI8<br>Description: IC CLK GENERATOR LVPECL 40VQFN | Manufacturers: IDT (Integrated Device Technology) | <div>RFQ</div> |
|  | Part#: 8T49N006A-999NLGI<br>Description: IC CLK GENERATOR LVPECL 40VQFN  | Manufacturers: IDT (Integrated Device Technology) | <div>RFQ</div> |
|  | Part#: 8T49N006A-057NLGI<br>Description: IC CLK GENERATOR LVPECL 40VQFN  | Manufacturers: IDT (Integrated Device Technology) | <div>RFQ</div> |
|  | Part#: 8T49N008A-008NLGI8<br>Description: IC CLK GEN LVDS/LVPECL 40VQFN  | Manufacturers: IDT (Integrated Device Technology) | <div>RFQ</div> |
|  | Part#: 8T49N008A-006NLGI<br>Description: IC CLK GEN LVDS/LVPECL 40VQFN   | Manufacturers: IDT (Integrated Device Technology) | <div>RFQ</div> |
|  | Part#: 8T49N008A-000NLGI8<br>Description: IC CLK GEN LVDS/LVPECL 40VQFN  | Manufacturers: IDT (Integrated Device Technology) | <div>RFQ</div> |
|  | Part#: 8T49N006A-001NLGI8<br>Description: IC CLK GENERATOR LVPECL 40VQFN | Manufacturers: IDT (Integrated Device Technology) | <div>RFQ</div> |
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Related keywords for 8T49N008A-000NLGI

|                                                         |                                                                       |                                                           |                                                      |
|---------------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------------------------|------------------------------------------------------|
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