

**8T49N222B-001NLGI8**

**IDT (Integrated Device Technology)**

IC TRANSLATOR UNIV FREQ 48VFQFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[1.8T49N222B-001NLGI8.pdf](#)
[2.8T49N222B-001NLGI8.pdf](#)
[3.8T49N222B-001NLGI8.pdf](#)
**Buy Now**
**Out Stock**
**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

part#8T49N222B-001NLGI8 is available, see description of 8T49N222B-001NLGI8 as below .

use the request quote form to request 8T49N222B-001NLGI8 price and lead time.

Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.

The price and lead time for 8T49N222B-001NLGI8 depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.

Email: sales@zeanoit.com

## Shopping Process

**1**
**Confirm the product**
**2**
**submit the order**
**3**
**payment**
**4**
**wait for delivery**
**5**
**receive the goods**

## Specifications

|                                     |                                      |
|-------------------------------------|--------------------------------------|
| <b>Voltage - Supply:</b>            | 2.375 V ~ 3.465 V                    |
| <b>Supplier Device Package:</b>     | 48-VQFN (7x7)                        |
| <b>Series:</b>                      | FemtoClock® NG                       |
| <b>Ratio - Input:Output:</b>        | 3:2                                  |
| <b>Packaging:</b>                   | Tape & Reel (TR)                     |
| <b>Package / Case:</b>              | 48-VFQFN Exposed Pad                 |
| <b>PLL:</b>                         | Yes with Bypass                      |
| <b>Output:</b>                      | LVPECL                               |
| <b>Operating Temperature:</b>       | -40°C ~ 85°C                         |
| <b>Number of Circuits:</b>          | 1                                    |
| <b>Mounting Type:</b>               | Surface Mount                        |
| <b>Input:</b>                       | HCSSL, LVDS, LVHSTL, LVPECL, Crystal |
| <b>Frequency - Max:</b>             | 148.5MHz                             |
| <b>Divider/Multiplier:</b>          | Yes/No                               |
| <b>Differential - Input:Output:</b> | Yes/Yes                              |

## Related products


**8T49N222A-000NLGI**
[IDT](#)

RFQ


**8T49N222B-002NLGI8**

 IC TRANSLATOR UNIV FREQ 48VFQFN  
[IDT, Integrated Device Technology Inc](#)

RFQ


**8T49N2083NLGI#**

 IC CLOCK SYNTHESIZER VFQFPN  
[IDT, Integrated Device Technology Inc](#)

RFQ


**8T49N222B-004NLGI**

 IC TRANSLATOR UNIV FREQ 48VFQFN  
[IDT, Integrated Device Technology Inc](#)

RFQ


**8T49N222B-003NLGI8**

 IC TRANSLATOR UNIV FREQ 48VFQFN  
[IDT, Integrated Device Technology Inc](#)

RFQ


**8T49N222B-003NLGI**

 IC TRANSLATOR UNIV FREQ 48VFQFN  
[IDT, Integrated Device Technology Inc](#)

RFQ


**8T49N222B-002NLGI**

 IC TRANSLATOR UNIV FREQ 48VFQFN  
[IDT, Integrated Device Technology Inc](#)

RFQ


**8T49N222B-001NLGI**

 IC TRANSLATOR UNIV FREQ 48VFQFN  
[IDT, Integrated Device Technology Inc](#)

RFQ


**8T49N222B-000NLGI8**

 IC TRANSLATOR UNIV FREQ 48VFQFN  
[IDT, Integrated Device Technology Inc](#)

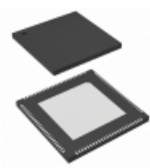
RFQ


**8T49N222B-000NLGI**

 IC TRANSLATOR UNIV FREQ 48VFQFN  
[IDT, Integrated Device Technology Inc](#)

RFQ

## Guess You May Looking For


**USB5906T-I/KD**

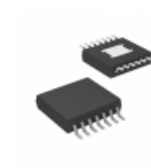
 IC HUB CONTROLLER USB 100VQFN  
[Microchip Technology](#)

RFQ


**TB3R2D**

 IC QUAD DIFF RCVR HS 16-SOIC  
[Texas Instruments](#)

RFQ


**THS6053IPWP**

 IC LP ADSL LINE DRIVER 14-HTSSOP  
[Texas Instruments](#)

RFQ


**NCV7420D24R2G**

 IC TXRX LIN 14SOIC  
[ON Semiconductor](#)

RFQ


**HIN206EIAZ-T**

 IC 4DRV/3RCVR RS232 5V 24-SSOP  
[Intersil](#)

RFQ


**TCAN1042GVDQ1**

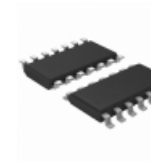
 IC TXRX CAN FAULT PROTECT 8SOIC  
[Texas Instruments](#)

RFQ


**SN65LVDS180PWRG4**

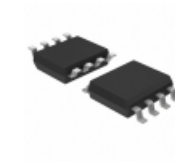
 IC DIFF LINE DVR/RCVR HS 14TSSOP  
[Texas Instruments](#)

RFQ


**FIN1019M**

 IC DRV/RCVR 3.3V HS LVDS 14SOIC  
[Fairchild/ON Semiconductor](#)

RFQ


**SN75HVD05DRG4**

 IC RS-485 TXRX HIGH OUT 8-SOIC  
[Texas Instruments](#)

RFQ