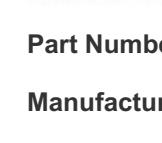


## 8T49N222B-100NLGI



Integrated Device Technology

Part Number: 8T49N222B-100NLGI

Manufacturer: IDT (Integrated Device Technology)

Description: IC TRANSLATOR UNIV FREQ 48VFQFN

Data sheet: [PDF Timing Fabric Overview](#)[PDF FemtoClock NG UFT Order Guide](#)[PDF IDT8T49N222B-zzzNLGI\(8\)](#)

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 8T49N222B-100NLGI with confidence from  
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

## PRODUCT PARAMETER

Part Number	8T49N222B-100NLGI	Manufacturer	IDT (Integrated Device Technology)
Description	IC TRANSLATOR UNIV FREQ 48VFQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2733 pcs	Data sheet	<a href="#">Timing Fabric Overview</a> <a href="#">FemtoClock NG UFT Order Guide</a> <a href="#">IDT8T49N222B-zzzNLGI(8)</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply	2.375 V ~ 3.465 V
Supplier Device Package	48-VQFN (7x7)	Series	FemtoClock® NG
Ratio - Input:Output	2:2	Packaging	Tray
Package / Case	48-VFQFN Exposed Pad	PLL	Yes with Bypass
Output	LVDS	Other Names	IDT8T49N222B-100NLGI IDT8T49N222B-100NLGI-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	HCSL, LVDS, LVHSTL, LVPECL	Frequency - Max	100MHz
Divider/Multiplier	Yes/No	Differential - Input:Output	Yes/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 2733 pieces of IDT (Integrated Device Technology) 8T49N222B-100NLGI 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](mailto:info@Components-World.com)

## RELATED PRODUCTS

	Part#: <a href="#">8T49N222B-003NLGI</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC TRANSLATOR UNIV FREQ 48VFQFN		
	Part#: <a href="#">8T49N222B-004NLGI</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC TRANSLATOR UNIV FREQ 48VFQFN		
	Part#: <a href="#">8T49N222B-000NLGI</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC TRANSLATOR UNIV FREQ 48VFQFN		
	Part#: <a href="#">8T49N222B-101NLGI</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC TRANSLATOR UNIV FREQ 48VFQFN		
	Part#: <a href="#">8T49N222B-003NLGI</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC TRANSLATOR UNIV FREQ 48VFQFN		
	Part#: <a href="#">8T49N222B-110NLGI</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC TRANSLATOR UNIV FREQ 48VFQFN		
	Part#: <a href="#">8T49N222B-101NLGI8</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC TRANSLATOR UNIV FREQ 48VFQFN		
	Part#: <a href="#">8T49N222B-121NLGI</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC TRANSLATOR UNIV FREQ 48VFQFN		
	Part#: <a href="#">8T49N222B-108NLGI</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC TRANSLATOR UNIV FREQ 48VFQFN		
	Part#: <a href="#">8T49N222B-100NLGI8</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC TRANSLATOR UNIV FREQ 48VFQFN		
	Part#: <a href="#">8T49N222B-002NLGI8</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC TRANSLATOR UNIV FREQ 48VFQFN		
	Part#: <a href="#">8T49N222B-001NLGI8</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC TRANSLATOR UNIV FREQ 48VFQFN		
	Part#: <a href="#">8T49N222B-004NLGI8</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC TRANSLATOR UNIV FREQ 48VFQFN		
	Part#: <a href="#">8T49N222B-108NLGI8</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC TRANSLATOR UNIV FREQ 48VFQFN		
	Part#: <a href="#">8T49N222B-002NLGI8</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC TRANSLATOR UNIV FREQ 48VFQFN		
	Part#: <a href="#">8T49N222B-001NLGI</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC TRANSLATOR UNIV FREQ 48VFQFN		
	Part#: <a href="#">8T49N222B-109NLGI</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC TRANSLATOR UNIV FREQ 48VFQFN		
	Part#: <a href="#">8T49N222B-110NLGI8</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC TRANSLATOR UNIV FREQ 48VFQFN		
	Part#: <a href="#">8T49N222B-000NLGI8</a>	Manufacturers: IDT (Integrated Device Technology)	<a href="#">RFQ</a>
	Description: IC TRANSLATOR UNIV FREQ 48VFQFN		

## Related keywords for 8T49N222B-100NLGI

100NLGI	8T49N222B-100NLGI distributor	8T49N222B-100NLGI supplier	8T49N222B-100NLGI price
buy 8T49N222B-100NLGI	8T49N222B-100NLGI download datasheet	8T49N222B-100NLGI datasheet	8T49N222B-100NLGI stock
IDT, Integrated Device Technology Inc 8T49N222B-100NLGI	IDT (Integrated Device Technology) 8T49N222B-100NLGI	IDT 8T49N222B-100NLGI	IDT (Integrated Device Technology) 8T49N222B-100NLGI
100NLGI	Integrated Device Technology (IDT) 8T49N222B-100NLGI		
100NLGI			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.

Email: [info@Components-World.com](mailto:info@Components-World.com)

