

8T49N222B-001NLGI



Integrated Device Technology

Part Number: 8T49N222B-001NLGI

Manufacturer: IDT (Integrated Device Technology)

Description: IC TRANSLATOR UNIV FREQ 48VFQFN

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

RoHs Status: Lead free / RoHS Compliant

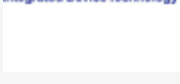
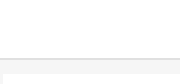
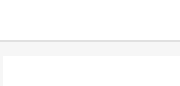
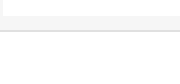
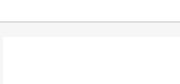
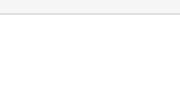
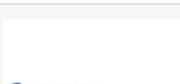
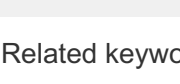
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy 8T49N222B-001NLGI with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	8T49N222B-001NLGI	Manufacturer	IDT (Integrated Device Technology)
Description	IC TRANSLATOR UNIV FREQ 48VFQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2328 pcs	Data sheet	Timing Fabric Overview FemtoClock NG UFT Order Guide IDT8T49N222B-zzzNLGI(8)
Category	Integrated Circuits (ICs)	Voltage - Supply	2.375 V ~ 3.465 V
Supplier Device Package	48-VQFN (7x7)	Series	FemtoClock® NG
Ratio - Input:Output	3:2	Packaging	Tray
Package / Case	48-VFQFN Exposed Pad	PLL	Yes with Bypass
Output	LVPECL	Other Names	IDT8T49N222B-001NLGI IDT8T49N222B-001NLGI-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, Crystal	Frequency - Max	148.5MHz
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 2328 pieces of IDT (Integrated Device Technology) 8T49N222B-001NLGI 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#: 8T49N2083NLGI# Description: IC CLOCK SYNTHESIZER VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N222B-004NLGI8 Description: IC TRANSLATOR UNIV FREQ 48VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N222B-100NLGI Description: IC TRANSLATOR UNIV FREQ 48VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N222B-002NLGI Description: IC TRANSLATOR UNIV FREQ 48VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N222B-003NLGI8 Description: IC TRANSLATOR UNIV FREQ 48VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N222B-000NLGI8 Description: IC TRANSLATOR UNIV FREQ 48VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N222B-004NLGI Description: IC TRANSLATOR UNIV FREQ 48VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N203A-025NLGI Description: IC TRANSLATOR UNIV FREQ 40VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N203A-999NLGI Description: IC TRANSLATOR UNIV FREQ 40VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N203A-999NLGI8 Description: IC TRANSLATOR UNIV FREQ 40VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N222B-101NLGI Description: IC TRANSLATOR UNIV FREQ 48VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N222B-100NLGI8 Description: IC TRANSLATOR UNIV FREQ 48VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N203A-024NLGI8 Description: IC TRANSLATOR UNIV FREQ 40VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N222B-002NLGI8 Description: IC TRANSLATOR UNIV FREQ 48VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N222B-003NLGI Description: IC TRANSLATOR UNIV FREQ 48VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N222B-000NLGI Description: IC TRANSLATOR UNIV FREQ 48VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N222B-001NLGI8 Description: IC TRANSLATOR UNIV FREQ 48VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N203A-027NLGI8 Description: IC TRANSLATOR UNIV FREQ 40VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N203A-027NLGI Description: IC TRANSLATOR UNIV FREQ 40VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N203A-025NLGI8 Description: IC TRANSLATOR UNIV FREQ 40VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ

Related keywords for 8T49N222B-001NLGI

IDT (Integrated Device Technology) 8T49N222B-001NLGI	8T49N222B-001NLGI distributor	8T49N222B-001NLGI supplier	8T49N222B-001NLGI price
	8T49N222B-001NLGI download datasheet	8T49N222B-001NLGI datasheet	8T49N222B-001NLGI stock
buy 8T49N222B-001NLGI	IDT (Integrated Device Technology) 8T49N222B-001NLGI	IDT 8T49N222B-001NLGI	IDT (Integrated Device Technology) 8T49N222B-001NLGI
IDT, Integrated Device Technology Inc 8T49N222B-001NLGI	Integrated Device Technology (IDT) 8T49N222B-001NLGI		