

## 8T49N222B-002NLGI

Integrated Device Technology

Integrated Device Technology

Part Number: 8T49N222B-002NLGI

**Manufacturer IDT (Integrated Device Technology) Description** IC TRANSLATOR UNIV FREQ 48VFQFN

Data sheet: Timing Fabric Overview

FemtoClock NG UFT Order Guide IDT8T49N222B-777NI GI(8)

RoHs Status: Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

			_	T8T49N222B-zz	zzNLGI(8)						
Images are for reference only. See Product Specifications for product details. Buy 8T49N222B-002NLGI with confidence from Component-World.HK, 1 Year Warranty							Requ	est For Qu	uotation	1	
PDODUG	DADAMETED										
	PARAMETER										
Part Num		·····	8T49N222B-002NLGI	O 40VEOEN		Manufacturer	LIC Ctatus	IDT (Integrated Dev		ogy)	
Descripti	ion	·····	IC TRANSLATOR UNIV FRE	:Q 48VFQFN	·····	Lead Free Status / Ro	OHS Status	Lead free / RoHS C	•		
Quantity	Available		2647 pcs			Data sheet		FemtoClock NG UF	T Order Guid	<u>de</u>	
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 IDT8T49N222B-002	ONI CI		
Operating Temperature			LVPECL			Other Names		IDT8T49N222B-002			
Operating Temperature  Mounting Type			-40°C ~ 85°C Surface Mount		·····	Number of Circuits  Moisture Sensitivity	l aval (MSL)	1 3 (168 Hours)			
	turer Standard Lead Time		12 Weeks			Lead Free Status / Ro		Lead free / RoHS C	ompliant		
Input			HCSL, LVDS, LVHSTL, LVPE	ECL, Crystal		Frequency - Max		622.08MHz			
Divider/N	fultiplier		Yes/No			Differential - Input:O	utput	Yes/Yes			
Technology) 8T		ck available now.	f Electronic Components. We Request a quote from electro						of IDT (Integr	ated Dev	ice
RELATED	PRODUCTS										
Integrated Device Technology	Part#: 8T49N222B-100N  Description: IC TRANSL		EQ 48VFQFN		Manufacturers: I	DT (Integrated Device Te	chnology)			RFQ	
Integrated Device Technology	Part#: 8T49N222B-003N  Description: IC TRANSL		EQ 48VFQFN		Manufacturers: I	DT (Integrated Device Te	chnology)			RFQ	
Integrated Device Technology	Part#: 8T49N222B-004N  Description: IC TRANSL		EQ 48VFQFN		Manufacturers: I	DT (Integrated Device Te	chnology)			RFQ	
Integrated Device Technology	Part#: 8T49N2083NLGI		VFQFPN		Manufacturers: I	DT (Integrated Device Te	chnology)			RFQ	
Integrated Device Technology	Part#: 8T49N222B-000N  Description: IC TRANSL		EQ 48VFQFN		Manufacturers: I	DT (Integrated Device Te	chnology)			RFQ	
IDT.	Part#: 8T49N222B-003N  Description: IC TRANSL		EQ 48VFQFN		Manufacturers: I	DT (Integrated Device Te	chnology)			RFQ	
Integrated Device Technology	Part#: 8T49N222B-004N  Description: IC TRANSL		EQ 48VFQFN		Manufacturers: I	DT (Integrated Device Te	chnology)			RFQ	
Integrated Device Technology	Part#: 8T49N222B-100N  Description: IC TRANSL		EQ 48VFQFN		Manufacturers: I	DT (Integrated Device Te	chnology)			RFQ	
Integrated Device Technology	Part#: 8T49N203A-999N  Description: IC TRANSL		EQ 40VFQFN		Manufacturers: I	DT (Integrated Device Te	chnology)			RFQ	
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Integrated Device Technology	Part#: 8T49N203A-027N		EQ 40VFQFN		Manufacturers: I	DT (Integrated Device Te	chnology)			RFQ	
Integrated Device Technology	Part#: 8T49N222B-002N  Description: IC TRANSL		EQ 48VFQFN		Manufacturers: I	DT (Integrated Device Te	chnology)			RFQ	
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Integrated Device Technology	Part#: 8T49N203A-999N  Description: IC TRANSL		EQ 40VFQFN		Manufacturers: I	DT (Integrated Device Te	chnology)			RFQ	
IDT.	Part#: 8T49N222B-000N  Description: IC TRANSL		EQ 48VFQFN		Manufacturers: I	DT (Integrated Device Te	chnology)			RFQ	

		Description: IC TRANSLATOR UNIV FREQ 48VFQFN	
Integrated Device Technology  IDT, Integrated Device Technology	<b>C</b> AIDT	Part#: 8T49N203A-999NLGI8	Manufacturers: IDT (Integrated Device Technology)
	Description: IC TRANSLATOR UNIV FREQ 40VFQFN		
	(AIDT	Part#: 8T49N222B-000NLGI	Manufacturers: IDT (Integrated Device Technology)
	Integrated Device Technology	Description: IC TRANSLATOR UNIV FREQ 48VFQFN	
	<b>OIDT</b>	Part#: 8T49N203A-027NLGI	Manufacturers: IDT (Integrated Device Technology)
Integrated Device Technology	Description: IC TRANSLATOR UNIV FREQ 40VFQFN		

Manufacturers: IDT (Integrated Device Technology) Part#: 8T49N222B-001NLGI RFQ (DIDT Description: IC TRANSLATOR UNIV FREQ 48VFQFN Part#: 8T49N222B-101NLGI8 Manufacturers: IDT (Integrated Device Technology) RFQ

() IDT Description: IC TRANSLATOR UNIV FREQ 48VFQFN

Integrated Device Technology (IDT) 8T49N222B-

Part#: 8T49N203A-025NLGI8 Manufacturers: IDT (Integrated Device Technology) RFQ () IDT Description: IC TRANSLATOR UNIV FREQ 40VFQFN

Manufacturers: IDT (Integrated Device Technology)

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Description: IC TRANSLATOR UNIV FREQ 48VFQFN

Part#: 8T49N222B-101NLGI

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