







IDT (Integrated Device Technology)

Technology)






8T49N222B-002NLGI8

Part Number:	8T49N222B-002NLGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC TRANSLATOR UNIV FREQ 48VQFN
	 1.8T49N222B-002NLGI8.pdf
	 2.8T49N222B-002NLGI8.pdf
	 3.8T49N222B-002NLGI8.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2949 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of 8T49N222B-002NLGI8

PART NUMBER	8T49N222B-002NLGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC TRANSLATOR UNIV FREQ 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2949 pcs
DATA SHEET	 1.8T49N222B-002NLGI8.pdf  2.8T49N222B-002NLGI8.pdf  3.8T49N222B-002NLGI8.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
SERIES	FemtoClock@ NG
RATIO - INPUT:OUTPUT	3:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
PLL	Yes with Bypass
OUTPUT	LVPECL
OTHER NAMES	IDT8T49N222B-002NLGI8 IDT8T49N222B-002NLGI8-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	HCSL, LVDS, LVHSTL, LVPECL, Crystal
FREQUENCY - MAX	622.08MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes

Related Tags

IDT (Integrated Device Technology) 8T49N222B-002NLGI8	8T49N222B-002NLGI8 Distributor	8T49N222B-002NLGI8 Supplier
8T49N222B-002NLGI8 Price	8T49N222B-002NLGI8 Pictures	8T49N222B-002NLGI8 Image
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IDT (Integrated Device Technology) 8T49N222B-002NLGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8T49N222B-002NLGI8	IDT 8T49N222B-002NLGI8	IDT (Integrated Device Technology) 8T49N222B-002NLGI8
IDT, Integrated Device Technology Inc 8T49N222B-002NLGI8	Integrated Device Technology (IDT) 8T49N222B-002NLGI8	

Related Products

<div></div> <div>8T49N222B-003NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 48VQFN In stock: 2772 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N222B-004NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 48VQFN In stock: 2430 pcs</div> <div>RFQ</div>
<div></div> <div>8T49N222B-001NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 48VQFN In stock: 3099 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N222B-004NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 48VQFN In stock: 2612 pcs</div> <div>RFQ</div>
<div></div> <div>8T49N222B-100NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 48VQFN In stock: 2777 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N222B-000NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 48VQFN In stock: 2791 pcs</div> <div>RFQ</div>
<div></div> <div>8T49N2083NLGI#</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK SYNTHESIZER VFQFPN In stock: 6994 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N222B-000NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 48VQFN In stock: 2103 pcs</div> <div>RFQ</div>
<div></div> <div>8T49N222B-001NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 48VQFN In stock: 2386 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N222B-002NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 48VQFN In stock: 2598 pcs</div> <div>RFQ</div>
<div></div> <div>8T49N222B-003NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 48VQFN In stock: 2921 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N222B-100NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 48VQFN In stock: 2478 pcs</div> <div>RFQ</div>