







IDT (Integrated Device Technology)

Technology)






8T49N222B-001NLGI8

Part Number:	8T49N222B-001NLGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC TRANSLATOR UNIV FREQ 48VFQFN
	 1.8T49N222B-001NLGI8.pdf
	 2.8T49N222B-001NLGI8.pdf
	 3.8T49N222B-001NLGI8.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of 8T49N222B-001NLGI8

PART NUMBER	8T49N222B-001NLGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC TRANSLATOR UNIV FREQ 48VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.8T49N222B-001NLGI8.pdf  2.8T49N222B-001NLGI8.pdf  3.8T49N222B-001NLGI8.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-001NLGI8 IDT8T49N222B-001NLGI8-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

Related Tags

IDT (Integrated Device Technology) 8T49N222B-001NLGI8	8T49N222B-001NLGI8 Distributor	8T49N222B-001NLGI8 Supplier
8T49N222B-001NLGI8 Price	8T49N222B-001NLGI8 Pictures	8T49N222B-001NLGI8 Image
8T49N222B-001NLGI8 PDF Datasheet	8T49N222B-001NLGI8 Download Datasheet	8T49N222B-001NLGI8 Datasheet
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IDT (Integrated Device Technology) 8T49N222B-001NLGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8T49N222B-001NLGI8	IDT 8T49N222B-001NLGI8	IDT (Integrated Device Technology) 8T49N222B-001NLGI8
IDT, Integrated Device Technology Inc 8T49N222B-001NLGI8	Integrated Device Technology (IDT) 8T49N222B-001NLGI8	

Related Products

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<div></div> <div>8T49N222B-000NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 48VFQFN In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>8T49N222B-004NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 48VFQFN In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>8T49N203A-999NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VFQFN In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>8T49N222B-003NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 48VFQFN In stock: Out stock</div> <div>RFQ</div>
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