







IDT (Integrated Device Technology)

Technology)






8T49N222B-126NLGI

Part Number:	8T49N222B-126NLGI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC TRANSLATOR UNIV FREQ 48VFQFN
	 1.8T49N222B-126NLGI.pdf
	 2.8T49N222B-126NLGI.pdf
	 3.8T49N222B-126NLGI.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.



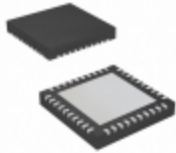









Specifications of 8T49N222B-126NLGI

PART NUMBER	8T49N222B-126NLGI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC TRANSLATOR UNIV FREQ 48VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.8T49N222B-126NLGI.pdf  2.8T49N222B-126NLGI.pdf  3.8T49N222B-126NLGI.pdf
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	LVDS
OTHER NAMES	IDT8T49N222B-126NLGI IDT8T49N222B-126NLGI-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	133.33MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes

Related Tags

IDT (Integrated Device Technology) 8T49N222B-126NLGI	8T49N222B-126NLGI Distributor	8T49N222B-126NLGI Supplier
8T49N222B-126NLGI Price	8T49N222B-126NLGI Pictures	8T49N222B-126NLGI Image
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IDT (Integrated Device Technology) 8T49N222B-126NLGI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 8T49N222B-126NLGI	Integrated Device Technology (IDT) 8T49N222B-126NLGI	

Related Products

<div></div> <div>8T49N222B-123NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 48VFQFN In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>8T49N222B-999NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 48VFQFN In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>8T49N240-991NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: ULTRA-PERFORMANCE JITTER ATTENUA In stock: 454 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N240-998NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK BUFFER 40-VFQFPN In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>8T49N222B-124NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 48VFQFN In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>8T49N222B-999NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 48VFQFN In stock: Out stock</div> <div>RFQ</div>
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<div></div> <div>8T49N222B-125NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 48VFQFN In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>8T49N222B-125NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 48VFQFN In stock: Out stock</div> <div>RFQ</div>
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