






IDT (Integrated Device Technology)

Technology)





8T49N105A-001NLGI

Part Number:	8T49N105A-001NLGI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC TRANSLATOR UNIV FREQ 40VFQFN
Datasheets:	 1.8T49N105A-001NLGI.pdf
	 2.8T49N105A-001NLGI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5212 pcs stock
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 8T49N105A-001NLGI

PART NUMBER	8T49N105A-001NLGI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC TRANSLATOR UNIV FREQ 40VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5212 pcs
DATA SHEET	 1.8T49N105A-001NLGI.pdf  2.8T49N105A-001NLGI.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SERIES	FemtoClock® NG
RATIO - INPUT:OUTPUT	2:1
PACKAGING	Tray
PACKAGE / CASE	40-VFQFN Exposed Pad
PLL	Yes with Bypass
OUTPUT	LVDS
OTHER NAMES	IDT8T49N105A-001NLGI IDT8T49N105A-001NLGI-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	125MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes

Related Tags

IDT (Integrated Device Technology) 8T49N105A-001NLGI	8T49N105A-001NLGI Distributor	8T49N105A-001NLGI Supplier
8T49N105A-001NLGI Price	8T49N105A-001NLGI Pictures	8T49N105A-001NLGI Image
8T49N105A-001NLGI PDF Datasheet	8T49N105A-001NLGI Download Datasheet	8T49N105A-001NLGI Datasheet
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IDT (Integrated Device Technology) 8T49N105A-001NLGI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 8T49N105A-001NLGI	Integrated Device Technology (IDT) 8T49N105A-001NLGI	

Related Products

<div></div> <div>8T49N203A-000NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VFQFN In stock: 4992 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N105A-001NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VFQFN In stock: 6229 pcs</div> <div>RFQ</div>
<div></div> <div>8T49N008A-053NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL In stock: 8251 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N203A-000NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VFQFN In stock: 5009 pcs</div> <div>RFQ</div>
<div></div> <div>8T49N008A-053NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL In stock: 8600 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N008A-999NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:8 2GHZ 40QFN In stock: 10303 pcs</div> <div>RFQ</div>
<div></div> <div>8T49N008A-052NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL In stock: 11157 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N105A-002NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VFQFN In stock: 5392 pcs</div> <div>RFQ</div>
<div></div> <div>8T49N105A-002NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VFQFN In stock: 3961 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N203A-001NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VFQFN In stock: 4206 pcs</div> <div>RFQ</div>
<div></div> <div>8T49N028-010NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK SYNTHESIZER 48VFQFPN In stock: 4938 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N008A-999NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:8 2GHZ 40QFN In stock: 8256 pcs</div> <div>RFQ</div>