





IDT (Integrated Device Technology)

Technology)




8T49N008A-044NLGI8

Part Number:	8T49N008A-044NLGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK GEN LVDS/LVPECL 40VQFN
Datasheets:	 8T49N008A-044NLGI8.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10734 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 8T49N008A-044NLGI8

PART NUMBER	8T49N008A-044NLGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GEN LVDS/LVPECL 40VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10734 pcs
DATA SHEET	 8T49N008A-044NLGI8.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	40-VQFN (6x6)
SERIES	FemtoClock® NG
RATIO - INPUT:OUTPUT	1:8
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
PLL	Yes with Bypass
OUTPUT	LVPECL
OTHER NAMES	IDT8T49N008A-044NLGI8 IDT8T49N008A-044NLGI8-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	Crystal
FREQUENCY - MAX	312.5MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes

Related Tags

IDT (Integrated Device Technology) 8T49N008A-044NLGI8	8T49N008A-044NLGI8 Distributor	8T49N008A-044NLGI8 Supplier
8T49N008A-044NLGI8 Price	8T49N008A-044NLGI8 Pictures	8T49N008A-044NLGI8 Image
8T49N008A-044NLGI8 PDF Datasheet	8T49N008A-044NLGI8 Download Datasheet	8T49N008A-044NLGI8 Datasheet
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IDT (Integrated Device Technology) 8T49N008A-044NLGI8	IDT 8T49N008A-044NLGI8	IDT (Integrated Device Technology) 8T49N008A-044NLGI8
IDT, Integrated Device Technology Inc 8T49N008A-044NLGI8	Integrated Device Technology (IDT) 8T49N008A-044NLGI8	

Related Products

<div></div> <div>8T49N008A-041NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VQFN In stock: 8574 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N008A-048NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VQFN In stock: 7361 pcs</div> <div>RFQ</div>
<div></div> <div>8T49N008A-044NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VQFN In stock: 7918 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N008A-048NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VQFN In stock: 10842 pcs</div> <div>RFQ</div>
<div></div> <div>8T49N008A-045NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VQFN In stock: 9560 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N008A-038NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VQFN In stock: 10594 pcs</div> <div>RFQ</div>
<div></div> <div>8T49N008A-045NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VQFN In stock: 7586 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N008A-041NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VQFN In stock: 8591 pcs</div> <div>RFQ</div>
<div></div> <div>8T49N008A-040NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VQFN In stock: 7972 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N008A-046NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:8 2GHZ 40QFN In stock: 9489 pcs</div> <div>RFQ</div>
<div></div> <div>8T49N008A-040NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VQFN In stock: 9204 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N008A-046NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:8 2GHZ 40QFN In stock: 9023 pcs</div> <div>RFQ</div>