



IDT (Integrated Device Technology)

Technology)




8T49N008A-046NLGI8

Part Number:	8T49N008A-046NLGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 1:8 2GHZ 40QFN
Datasheets:	 8T49N008A-046NLGI8.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9489 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-046NLGI8

PART NUMBER	8T49N008A-046NLGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 1:8 2GHZ 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9489 pcs
DATA SHEET	 8T49N008A-046NLGI8.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-046NLGI8 IDT8T49N008A-046NLGI8-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	1.25GHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	IDT8T49N008

Related Tags

IDT (Integrated Device Technology) 8T49N008A-046NLGI8	8T49N008A-046NLGI8 Distributor	8T49N008A-046NLGI8 Supplier
8T49N008A-046NLGI8 Price	8T49N008A-046NLGI8 Pictures	8T49N008A-046NLGI8 Image
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IDT, Integrated Device Technology Inc 8T49N008A-046NLGI8	Integrated Device Technology (IDT) 8T49N008A-046NLGI8	

Related Products

<div></div> <div>8T49N008A-045NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VFQFN 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 40VFQFN In stock: 8591 pcs</div> <div>RFQ</div>
<div></div> <div>8T49N008A-045NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VFQFN In stock: 9560 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N008A-048NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VFQFN In stock: 10842 pcs</div> <div>RFQ</div>
<div></div> <div>8T49N008A-044NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VFQFN In stock: 10734 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N008A-050NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VFQFN In stock: 10803 pcs</div> <div>RFQ</div>
<div></div> <div>8T49N008A-044NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VFQFN In stock: 7918 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N008A-051NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VFQFN In stock: 10478 pcs</div> <div>RFQ</div>
<div></div> <div>8T49N008A-048NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VFQFN In stock: 7361 pcs</div> <div>RFQ</div>	<div></div> <div>8T49N008A-050NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VFQFN In stock: 7003 pcs</div> <div>RFQ</div>
<div></div> <div>8T49N008A-051NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VFQFN In stock: 8335 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>