

**IDT (Integrated Device)**

**Technology)**

## 8T49N008A-005NLGI

Part Number:	8T49N008A-005NLGI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK GEN LVDS/LVPECL 40VQFN
Datasheets:	<a href="#">PDF 8T49N008A-005NLGI.pdf</a>
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 8T49N008A-005NLGI

PART NUMBER	8T49N008A-005NLGI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GEN LVDS/LVPECL 40VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF 8T49N008A-005NLGI.pdf</a>
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	40-VQFN (6x6)
SERIES	FemtoClock® NG
RATIO - INPUT:OUTPUT	1:8
PACKAGING	Tray
PACKAGE / CASE	40-VFQFN Exposed Pad
PLL	Yes with Bypass
OUTPUT	LVPECL
OTHER NAMES	IDT8T49N008A-005NLGI IDT8T49N008A-005NLGI-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	Crystal
FREQUENCY - MAX	200MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes

### Related Tags

IDT (Integrated Device Technology) 8T49N008A-005NLGI	8T49N008A-005NLGI Distributor	8T49N008A-005NLGI Supplier
8T49N008A-005NLGI Price	8T49N008A-005NLGI Pictures	8T49N008A-005NLGI Image
8T49N008A-005NLGI PDF Datasheet	8T49N008A-005NLGI Download Datasheet	8T49N008A-005NLGI Datasheet
8T49N008A-005NLGI Stock	Buy 8T49N008A-005NLGI	Buy IDT (Integrated Device Technology) 8T49N008A-005NLGI
IDT (Integrated Device Technology) 8T49N008A-005NLGI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8T49N008A-005NLGI	IDT 8T49N008A-005NLGI	IDT (Integrated Device Technology) 8T49N008A-005NLGI
IDT, Integrated Device Technology Inc 8T49N008A-005NLGI	Integrated Device Technology (IDT) 8T49N008A-005NLGI	

### Related Products

<p><b>8T49N008A-004NLGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VQFN In stock: Out stock <a href="#">RFQ</a></p>	<p><b>8T49N008A-000NLGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VQFN In stock: Out stock <a href="#">RFQ</a></p>
<p><b>8T49N008A-008NLGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VQFN In stock: Out stock <a href="#">RFQ</a></p>	<p><b>8T49N008A-008NLGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VQFN In stock: Out stock <a href="#">RFQ</a></p>
<p><b>8T49N008A-006NLGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VQFN In stock: Out stock <a href="#">RFQ</a></p>	<p><b>8T49N006A-999NLGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 40VQFN In stock: Out stock <a href="#">RFQ</a></p>
<p><b>8T49N008A-005NLGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VQFN In stock: Out stock <a href="#">RFQ</a></p>	<p><b>8T49N006A-999NLGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 40VQFN In stock: Out stock <a href="#">RFQ</a></p>
<p><b>8T49N008A-012NLGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VQFN In stock: Out stock <a href="#">RFQ</a></p>	<p><b>8T49N008A-006NLGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VQFN In stock: Out stock <a href="#">RFQ</a></p>
<p><b>8T49N008A-000NLGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VQFN In stock: Out stock <a href="#">RFQ</a></p>	<p><b>8T49N008A-004NLGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VQFN In stock: Out stock <a href="#">RFQ</a></p>