

Integrated Device Technology

**IDT (Integrated Device** 

**Technology**)

### 8T49N008A-045NLGI8

Part Number:

Manufacturer/Brand: Product description

RoHs Status

Datasheets:

Stock Condition

Ship From Shipment Way 8T49N008A-045NLGI8

IDT (Integrated Device Technology)

IC CLK GEN LVDS/LVPECL 40VFQFN

8T49N008A-045NLGI8.pdf Lead free / RoHS Compliant

9560 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of 8T49N008A-045NLGI8
PART NUMBER	8T49N008A-045NLGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GEN LVDS/LVPECL 40VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9560 pcs
DATA SHEET	8T49N008A-045NLGI8.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-045NLGI8 IDT8T49N008A-045NLGI8-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, LVPECL, Crystal
FREQUENCY - MAX	156.25MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes

## **Related Tags**

IDT (Integrated Device Technology) 8T49N008A- 045NLGI8	8T49N008A-045NLGI8 Distributor	8T49N008A-045NLGI8 Supplier
	074010004 045111070 0	0.T.(0.100.0.1.0.4.5.)), 0.70. T.
8T49N008A-045NLGI8 Price	8T49N008A-045NLGI8 Pictures	8T49N008A-045NLGI8 Image
8T49N008A-045NLGI8 PDF Datasheet	8T49N008A-045NLGI8 Download Datasheet	8T49N008A-045NLGI8 Datasheet
8T49N008A-045NLGI8 Stock	Buy 8T49N008A-045NLGI8	Buy IDT (Integrated Device Technology) 8T49N008A 045NLGI8
IDT (Integrated Device Technology) 8T49N008A- 045NLGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8T49N008A- 045NLGI8	IDT 8T49N008A-045NLGI8	IDT (Integrated Device Technology) 8T49N008A- 045NLGI8
IDT, Integrated Device Technology Inc 8T49N008A- 045NLGI8	Integrated Device Technology (IDT) 8T49N008A- 045NLGI8	

# **Related Products**



8T49N008A-046NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:8 2GHZ 40QFN

In stock: 9489 pcs

**RFQ** 



8T49N008A-040NLGI8

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VFQFN

In stock: 9204 pcs

**RFQ** 



# 8T49N008A-050NLGI8

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VFQFN

In stock: 10803 pcs

**RFQ** 



## 8T49N008A-048NLGI

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VFQFN

In stock: 7361 pcs

**RFQ** 



# 8T49N008A-041NLGI

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VFQFN

In stock: 8574 pcs

**RFQ** 



## 8T49N008A-045NLGI

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVDS/LVPECL 40VFQFN

In stock: 7586 pcs **RFQ** 





### 8T49N008A-048NLGI8 Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK GEN LVDS/LVPECL 40VFQFN In stock: 10842 pcs

**RFQ** 



#### 8T49N008A-041NLGI8 Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK GEN LVDS/LVPECL 40VFQFN In stock: 8591 pcs

**RFQ** 





8T49N008A-044NLGI Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK GEN LVDS/LVPECL 40VFQFN In stock: 7918 pcs

**RFQ** 



#### 8T49N008A-050NLGI Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK GEN LVDS/LVPECL 40VFQFN In stock: 7003 pcs

**RFQ** 



#### 8T49N008A-044NLGI8 Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK GEN LVDS/LVPECL 40VFQFN In stock: 10734 pcs

**RFQ** 



8T49N008A-046NLGI

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:8 2GHZ 40QFN

**RFQ** 

In stock: 9023 pcs















