

Integrated Device Technology

**IDT (Integrated Device** 

**Technology**)

#### 8T49N008A-045NLGI

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition

Ship From

Shipment Way

8T49N008A-045NLGI

IDT (Integrated Device Technology)

IC CLK GEN LVDS/LVPECL 40VFQFN 8T49N008A-045NLGI.pdf

Lead free / RoHS Compliant

7586 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of 8T49N008A-045NLGI
PART NUMBER	8T49N008A-045NLGI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GEN LVDS/LVPECL 40VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7586 pcs
DATA SHEET	8T49N008A-045NLGI.pdf
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-045NLGI IDT8T49N008A-045NLGI-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- 045NLGI	8T49N008A-045NLGI Distributor	8T49N008A-045NLGI Supplier
8T49N008A-045NLGI Price	8T49N008A-045NLGI Pictures	8T49N008A-045NLGI Image
8T49N008A-045NLGI PDF Datasheet	8T49N008A-045NLGI Download Datasheet	8T49N008A-045NLGI Datasheet
8T49N008A-045NLGI Stock	Buy 8T49N008A-045NLGI	Buy IDT (Integrated Device Technology) 8T49N008A 045NLGI
IDT (Integrated Device Technology) 8T49N008A- 045NLGI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8T49N008A- 045NLGI	IDT 8T49N008A-045NLGI	IDT (Integrated Device Technology) 8T49N008A-045NLGI
IDT, Integrated Device Technology Inc 8T49N008A- 045NLGI	Integrated Device Technology (IDT) 8T49N008A- 045NLGI	

# **Related Products**



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

In stock: 10842 pcs

**RFQ** 



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

In stock: 9560 pcs **RFQ** 



# 8T49N008A-046NLGI

8T49N008A-048NLGI8

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

In stock: 9023 pcs

**RFQ** 



### 8T49N008A-040NLGI

8T49N008A-045NLGI8

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

In stock: 7972 pcs

**RFQ** 



# 8T49N008A-041NLGI8

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

In stock: 8591 pcs

**RFQ** 



### 8T49N008A-050NLGI

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

In stock: 7003 pcs **RFQ** 



# 8T49N008A-040NLGI8

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

In stock: 9204 pcs

**RFQ** 



#### 8T49N008A-046NLGI8 Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK BUFFER 1:8 2GHZ 40QFN In stock: 9489 pcs

**RFQ** 



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

Description: IC CLK GEN LVDS/LVPECL 40VFQFN In stock: 7361 pcs

**RFQ** 



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

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

**RFQ** 



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

Description: IC CLK GEN LVDS/LVPECL 40VFQFN In stock: 8574 pcs

**RFQ** 



# 8T49N008A-044NLGI

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

In stock: 7918 pcs

**RFQ** 



**Copyright © 2020 Reliable Distributor of Electronic Components** 













