# **electronic**

Integrated Device Technology	IDT (Integrated Device	8T49N
		Part Number
	Technology)	Manufacture
		Product desc
		Datasheets:
		RoHs Status
		Stock Condit
() IDT		Ship From
Integrated Device Techn		Shipment W
		Shipherev

## 3T49N008A-044NLGI

mber:	8T49N008A-044NLGI	
cturer/Brand:	IDT (Integrated Device Technology)	
description	IC CLK GEN LVDS/LVPECL 40VFQFN	
eets:	6749N008A-044NLGI.pdf	
tatus	Lead free / RoHS Compliant	
ondition	7918 pcs stock	
om	Hong Kong	
nt Way	DHL/Fedex/TNT/UPS/EMS	

### **REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

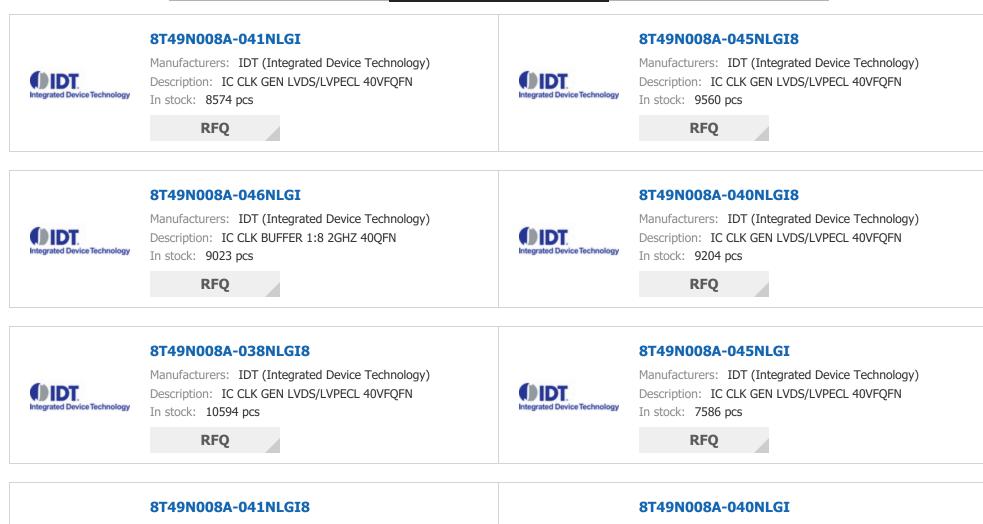
### Specifications of 8T49N008A-044NLGI

PART NUMBER	8T49N008A-044NLGI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GEN LVDS/LVPECL 40VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7918 pcs
DATA SHEET	8T49N008A-044NLGI.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	800-2768 IDT8T49N008A-044NLGI IDT8T49N008A-044NLGI-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- 044NLGI	8T49N008A-044NLGI Distributor	8T49N008A-044NLGI Supplier
8T49N008A-044NLGI Price	8T49N008A-044NLGI Pictures	8T49N008A-044NLGI Image
8T49N008A-044NLGI PDF Datasheet	8T49N008A-044NLGI Download Datasheet	8T49N008A-044NLGI Datasheet
8T49N008A-044NLGI Stock	Buy 8T49N008A-044NLGI	Buy IDT (Integrated Device Technology) 8T49N008A- 044NLGI
IDT (Integrated Device Technology) 8T49N008A- 044NLGI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8T49N008A- 044NLGI	IDT 8T49N008A-044NLGI	IDT (Integrated Device Technology) 8T49N008A- 044NLGI
IDT, Integrated Device Technology Inc 8T49N008A- 044NLGI	Integrated Device Technology (IDT) 8T49N008A- 044NLGI	

## **Related Products**



() IDT

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

() IDT

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