



IDT (Integrated Device Technology)

Technology)



8T49N004A-044NLGI8

Part Number: 8T49N004A-044NLGI8

Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: IC CLK GENERATOR LVPECL 32VFQFN

Datasheets: [1.8T49N004A-044NLGI8.pdf](#)
[2.8T49N004A-044NLGI8.pdf](#)

RoHS Status:  Lead free / RoHS Compliant

Stock Condition: 11996 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 8T49N004A-044NLGI8

PART NUMBER	8T49N004A-044NLGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GENERATOR LVPECL 32VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11996 pcs
DATA SHEET	1.8T49N004A-044NLGI8.pdf 2.8T49N004A-044NLGI8.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	32-VFQFN (5x5)
SERIES	FemtoClock® NG
RATIO - INPUT:OUTPUT	1:4
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
PLL	Yes with Bypass
OUTPUT	LVPECL
OTHER NAMES	IDT8T49N004A-044NLGI8 IDT8T49N004A-044NLGI8-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) 8T49N004A-044NLGI8	8T49N004A-044NLGI8 Distributor	8T49N004A-044NLGI8 Supplier
8T49N004A-044NLGI8 Price	8T49N004A-044NLGI8 Pictures	8T49N004A-044NLGI8 Image
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IDT (Integrated Device Technology) 8T49N004A-044NLGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8T49N004A-044NLGI8	IDT 8T49N004A-044NLGI8	IDT (Integrated Device Technology) 8T49N004A-044NLGI8
IDT, Integrated Device Technology Inc 8T49N004A-044NLGI8	Integrated Device Technology (IDT) 8T49N004A-044NLGI8	

Related Products

 8T49N004A-045NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: 10728 pcs RFQ	 8T49N004A-039NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: 10118 pcs RFQ
 8T49N004A-039NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: 9041 pcs RFQ	 8T49N004A-047NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: 10917 pcs RFQ
 8T49N004A-045NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: 8510 pcs RFQ	 8T49N004A-037NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: 10086 pcs RFQ
 8T49N004A-035NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: 13076 pcs RFQ	 8T49N004A-046NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: 9378 pcs RFQ
 8T49N004A-047NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: 11737 pcs RFQ	 8T49N004A-044NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: 8789 pcs RFQ
 8T49N004A-046NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: 12921 pcs RFQ	 8T49N004A-037NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: 12760 pcs RFQ