



IDT (Integrated Device Technology)

Technology)



8T49N244A-000ASGI8

Part Number:8T49N244A-000ASGI8

Manufacturer/Brand:IDT (Integrated Device Technology)

Product description:IC CLK GENERATOR LVPECL

Datasheets: 8T49N244A-000ASGI8.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:2020 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

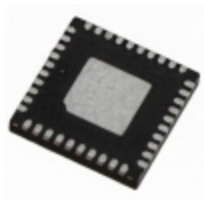
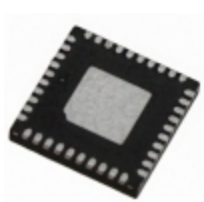
Specifications of 8T49N244A-000ASGI8

PART NUMBER	8T49N244A-000ASGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GENERATOR LVPECL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2020 pcs
DATA SHEET	 8T49N244A-000ASGI8.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
SUPPLIER DEVICE PACKAGE	80-CABGA (10x10)
SERIES	FemtoClock® NG
RATIO - INPUT:OUTPUT	5:4
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-LBGA
PLL	Yes with Bypass
OUTPUT	LVDS
OTHER NAMES	IDT8T49N244A-000ASGI8 IDT8T49N244A-000ASGI8-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, LVCMOS, LVDS, LVHSTL, LVPECL, LVTTTL
FREQUENCY - MAX	644.53MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	IDT8T49N244

Related Tags

IDT (Integrated Device Technology) 8T49N244A-000ASGI8	8T49N244A-000ASGI8 Distributor	8T49N244A-000ASGI8 Supplier
8T49N244A-000ASGI8 Price	8T49N244A-000ASGI8 Pictures	8T49N244A-000ASGI8 Image
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IDT, Integrated Device Technology Inc 8T49N244A-000ASGI8	Integrated Device Technology (IDT) 8T49N244A-000ASGI8	

Related Products

 8T49N242-998NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK BUFFER 40-VFQFPN In stock: 10685 pcs RFQ	 8T49N242-999NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ TRANSLATOR 40VFQFPN In stock: 13666 pcs RFQ
 8T49N244A-999ASGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 80BGA In stock: 1680 pcs RFQ	 8T49N244A-999ASGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL In stock: 1683 pcs RFQ
 8T49N244A-001ASGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 80BGA In stock: 6510 pcs RFQ	 8T49N242-999NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VQFN In stock: 6691 pcs RFQ
 8T49N244A-001ASGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL In stock: 6959 pcs RFQ	 8T49N244A-000ASGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 80BGA In stock: 1499 pcs RFQ
 8T49N244A-002ASGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 80BGA In stock: 1946 pcs RFQ	 8T49N242-DDDNLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR 40-VFQFPN In stock: 4341 pcs RFQ
 8T49N242-998NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VQFN In stock: 6837 pcs RFQ	 8T49N244A-002ASGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL In stock: 1901 pcs RFQ