



IDT (Integrated Device Technology)

Technology)



8T49N244A-000ASGI

Part Number:	8T49N244A-000ASGI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK GENERATOR LVPECL 80BGA
Datasheets:	 8T49N244A-000ASGI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1499 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.

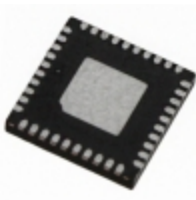
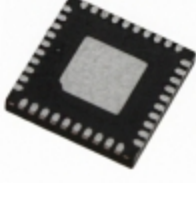
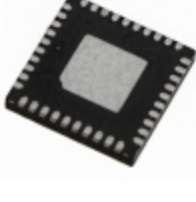
Specifications of 8T49N244A-000ASGI

PART NUMBER	8T49N244A-000ASGI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GENERATOR LVPECL 80BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1499 pcs
DATA SHEET	 8T49N244A-000ASGI.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
SUPPLIER DEVICE PACKAGE	80-CABGA (10x10)
SERIES	FemtoClock® NG
RATIO - INPUT:OUTPUT	5:4
PACKAGING	Tray
PACKAGE / CASE	80-LBGA
PLL	Yes with Bypass
OUTPUT	LVDS
OTHER NAMES	IDT8T49N244A-000ASGI IDT8T49N244A-000ASGI-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-000ASGI	8T49N244A-000ASGI Distributor	8T49N244A-000ASGI Supplier
8T49N244A-000ASGI Price	8T49N244A-000ASGI Pictures	8T49N244A-000ASGI Image
8T49N244A-000ASGI PDF Datasheet	8T49N244A-000ASGI Download Datasheet	8T49N244A-000ASGI Datasheet
8T49N244A-000ASGI Stock	Buy 8T49N244A-000ASGI	Buy IDT (Integrated Device Technology) 8T49N244A-000ASGI
IDT (Integrated Device Technology) 8T49N244A-000ASGI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 8T49N244A-000ASGI	Integrated Device Technology (IDT) 8T49N244A-000ASGI	

Related Products

 8T49N241NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC WIRELESS In stock: 8039 pcs RFQ	 8T49N242-998NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK BUFFER 40-VFQFPN In stock: 10685 pcs RFQ
 8T49N244A-000ASGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL In stock: 2020 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-999ASGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 80BGA In stock: 1680 pcs RFQ
 8T49N244A-001ASGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 80BGA In stock: 6510 pcs RFQ	 8T49N244A-001ASGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL In stock: 6959 pcs RFQ
 8T49N242-999NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ TRANSLATOR 40VFQFPN In stock: 13666 pcs RFQ	 8T49N244A-002ASGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL In stock: 1901 pcs RFQ
 8T49N242-999NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VQFN In stock: 6691 pcs RFQ	 8T49N244A-002ASGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 80BGA In stock: 1946 pcs RFQ