

IDT (Integrated Device Technology)

Technology

8T49N488A-000ASGI

Part Number:	8T49N488A-000ASGI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK GENERATOR LVPECL 80BGA
Datasheets:	1.8T49N488A-000ASGI.pdf 2.8T49N488A-000ASGI.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	1813 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 8T49N488A-000ASGI

PART NUMBER	8T49N488A-000ASGI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GENERATOR LVPECL 80BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1813 pcs
DATA SHEET	1.8T49N488A-000ASGI.pdf 2.8T49N488A-000ASGI.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
SUPPLIER DEVICE PACKAGE	80-BGA (10x10)
SERIES	FemtoClock® NG
RATIO - INPUT:OUTPUT	9:8
PACKAGING	Tray
PACKAGE / CASE	80-LBGA
PLL	Yes with Bypass
OUTPUT	LVDS
OTHER NAMES	IDT8T49N488A-000ASGI IDT8T49N488A-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, LVDS, LVHSTL, LVPECL
FREQUENCY - MAX	644.53MHz
DIVIDER/MULTIPLIER	Yes/Yes
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	IDT8T49N488

Related Tags

IDT (Integrated Device Technology) 8T49N488A-000ASGI	8T49N488A-000ASGI Distributor	8T49N488A-000ASGI Supplier
8T49N488A-000ASGI Price	8T49N488A-000ASGI Pictures	8T49N488A-000ASGI Image
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8T49N488A-000ASGI Stock	Buy 8T49N488A-000ASGI	Buy IDT (Integrated Device Technology) 8T49N488A-000ASGI
IDT (Integrated Device Technology) 8T49N488A-000ASGI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 8T49N488A-000ASGI	Integrated Device Technology (IDT) 8T49N488A-000ASGI	

Related Products

<p>8T49N366A-999ASGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 80BGA In stock: 1610 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>8T49N488A-000ASGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL In stock: 1838 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>8T49N445-999ASGI Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 80CABGA In stock: 1853 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>8T49N445-000ASGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 80CABGA In stock: 1928 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>8T49N366A-999ASGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL In stock: 1895 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>8T49N524-001NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN DUAL FRACT 40VFQFPN In stock: 4452 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>8T49N488A-999ASGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL In stock: 1763 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>8T49N488A-999ASGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 80BGA In stock: 1852 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>8T49N445-000ASGI Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 80CABGA In stock: 1709 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>8T49N524-001NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN DUAL FRACT 40VFQFPN In stock: 4065 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>8T49N445-999ASGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 80CABGA In stock: 1831 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>8T49N524-002NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN DUAL FRACT 40VFQFPN In stock: 7066 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>