

**IDT (Integrated Device Technology)**

**Technology)**

## 8T49N488A-999ASGI8

Part Number:	8T49N488A-999ASGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK GENERATOR LVPECL
Datasheets:	<a href="#">1.8T49N488A-999ASGI8.pdf</a> <a href="#">2.8T49N488A-999ASGI8.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	1763 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-999ASGI8

PART NUMBER	8T49N488A-999ASGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GENERATOR LVPECL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1763 pcs
DATA SHEET	<a href="#">1.8T49N488A-999ASGI8.pdf</a> <a href="#">2.8T49N488A-999ASGI8.pdf</a>
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
SUPPLIER DEVICE PACKAGE	80-BGA (10x10)
SERIES	FemtoClock® NG
RATIO - INPUT:OUTPUT	9:8
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-LBGA
PLL	Yes with Bypass
OUTPUT	LVDS
OTHER NAMES	IDT8T49N488A-999ASGI8 IDT8T49N488A-999ASGI8-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-999ASGI8	8T49N488A-999ASGI8 Distributor	8T49N488A-999ASGI8 Supplier
8T49N488A-999ASGI8 Price	8T49N488A-999ASGI8 Pictures	8T49N488A-999ASGI8 Image
8T49N488A-999ASGI8 PDF Datasheet	8T49N488A-999ASGI8 Download Datasheet	8T49N488A-999ASGI8 Datasheet
8T49N488A-999ASGI8 Stock	Buy 8T49N488A-999ASGI8	Buy IDT (Integrated Device Technology) 8T49N488A-999ASGI8
IDT (Integrated Device Technology) 8T49N488A-999ASGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8T49N488A-999ASGI8	IDT 8T49N488A-999ASGI8	IDT (Integrated Device Technology) 8T49N488A-999ASGI8
IDT, Integrated Device Technology Inc 8T49N488A-999ASGI8	Integrated Device Technology (IDT) 8T49N488A-999ASGI8	

### Related Products

<p><b>8T49N524-002NLGI</b>                  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;"><b>RFQ</b></p>	<p><b>8T49N524-002NLGI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK GEN DUAL FRACT 40VFQFPN                  In stock: 4306 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>8T49N488A-000ASGI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK GENERATOR LVPECL 80BGA                  In stock: 1813 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>8T49N445-000ASGI8</b>                  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;"><b>RFQ</b></p>
<p><b>8T49N488A-999ASGI</b>                  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;"><b>RFQ</b></p>	<p><b>8T49N445-999ASGI8</b>                  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;"><b>RFQ</b></p>
<p><b>8T49N445-999ASGI</b>                  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;"><b>RFQ</b></p>	<p><b>8T49N524-003NLGI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK GEN DUAL FRACT 40VFQFPN                  In stock: 3205 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>8T49N524-001NLGI8</b>                  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;"><b>RFQ</b></p>	<p><b>8T49N524-003NLGI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK GEN DUAL FRACT 40VFQFPN                  In stock: 3481 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>8T49N524-001NLGI</b>                  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;"><b>RFQ</b></p>	<p><b>8T49N488A-000ASGI8</b>                  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;"><b>RFQ</b></p>