



IDT (Integrated Device Technology)

Technology)



8T49N445-999ASGI8

Part Number:	8T49N445-999ASGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC TRANSLATOR UNIV FREQ 80CABGA
Datasheets:	 1.8T49N445-999ASGI8.pdf
	 2.8T49N445-999ASGI8.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

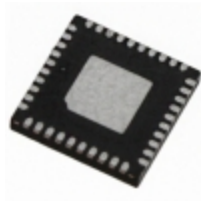
Specifications of 8T49N445-999ASGI8

PART NUMBER	8T49N445-999ASGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC TRANSLATOR UNIV FREQ 80CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.8T49N445-999ASGI8.pdf
	 2.8T49N445-999ASGI8.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
SUPPLIER DEVICE PACKAGE	80-BGA (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	IDT8T49N445-999ASGI8 IDT8T49N445-999ASGI8-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	HCSL, LVDS, LVHSTL, LVPECL
FREQUENCY - MAX	622.08MHz
DIVIDER/MULTIPLIER	Yes/Yes
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes

Related Tags

IDT (Integrated Device Technology) 8T49N445-999ASGI8	8T49N445-999ASGI8 Distributor	8T49N445-999ASGI8 Supplier
8T49N445-999ASGI8 Price	8T49N445-999ASGI8 Pictures	8T49N445-999ASGI8 Image
8T49N445-999ASGI8 PDF Datasheet	8T49N445-999ASGI8 Download Datasheet	8T49N445-999ASGI8 Datasheet
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IDT (Integrated Device Technology) 8T49N445-999ASGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8T49N445-999ASGI8	IDT 8T49N445-999ASGI8	IDT (Integrated Device Technology) 8T49N445-999ASGI8
IDT, Integrated Device Technology Inc 8T49N445-999ASGI8	Integrated Device Technology (IDT) 8T49N445-999ASGI8	

Related Products

 8T49N366A-999ASGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 80BGA In stock: Out stock RFQ	 8T49N488A-000ASGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL In stock: Out stock RFQ
 8T49N524-001NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN DUAL FRACT 40VQFPN In stock: Out stock RFQ	 8T49N445-999ASGI Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 80CABGA In stock: Out stock RFQ
 8T49N366A-000ASGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL In stock: Out stock RFQ	 8T49N445-000ASGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 80CABGA In stock: Out stock RFQ
 8T49N445-000ASGI Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 80CABGA In stock: Out stock RFQ	 8T49N488A-999ASGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL In stock: Out stock RFQ
 8T49N366A-999ASGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL In stock: Out stock RFQ	 8T49N524-001NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN DUAL FRACT 40VQFPN In stock: Out stock RFQ
 8T49N488A-000ASGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 80BGA In stock: Out stock RFQ	 8T49N488A-999ASGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 80BGA In stock: Out stock RFQ