



IDT (Integrated Device Technology)

Technology)



8T49N242-998NLGI8

Part Number:	8T49N242-998NLGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLOCK BUFFER 40-VFQFPN
Datasheets:	 8T49N242-998NLGI8.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10685 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.

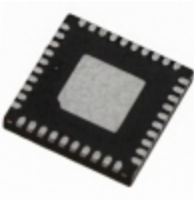
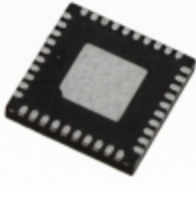
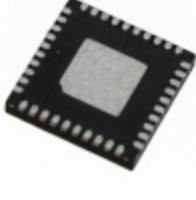
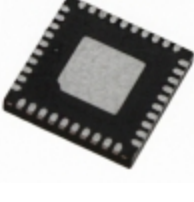
Specifications of 8T49N242-998NLGI8

PART NUMBER	8T49N242-998NLGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLOCK BUFFER 40-VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10685 pcs
DATA SHEET	 8T49N242-998NLGI8.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Jitter Attenuator
SUPPLIER DEVICE PACKAGE	40-VFQFN (6x6)
SERIES	FemtoClock® NG
RATIO - INPUT:OUTPUT	3:4
PACKAGE / CASE	40-VFQFN Exposed Pad
PLL	Yes with Bypass
OUTPUT	HCSL, LVCMOS, LVDS, LVPECL
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	LVCMOS, LVDS, LVHSTL, LVPECL, Crystal
FREQUENCY - MAX	1GHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes

Related Tags

IDT (Integrated Device Technology) 8T49N242-998NLGI8	8T49N242-998NLGI8 Distributor	8T49N242-998NLGI8 Supplier
8T49N242-998NLGI8 Price	8T49N242-998NLGI8 Pictures	8T49N242-998NLGI8 Image
8T49N242-998NLGI8 PDF Datasheet	8T49N242-998NLGI8 Download Datasheet	8T49N242-998NLGI8 Datasheet
8T49N242-998NLGI8 Stock	Buy 8T49N242-998NLGI8	Buy IDT (Integrated Device Technology) 8T49N242-998NLGI8
IDT (Integrated Device Technology) 8T49N242-998NLGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8T49N242-998NLGI8	IDT 8T49N242-998NLGI8	IDT (Integrated Device Technology) 8T49N242-998NLGI8
IDT, Integrated Device Technology Inc 8T49N242-998NLGI8	Integrated Device Technology (IDT) 8T49N242-998NLGI8	

Related Products

 8T49N241NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC WIRELESS In stock: 5733 pcs RFQ	 8T49N241NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC WIRELESS In stock: 8039 pcs RFQ
 8T49N244A-000ASGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL In stock: 2020 pcs RFQ	 8T49N244A-001ASGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 80BGA In stock: 6510 pcs RFQ
 8T49N242-999NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ TRANSLATOR 40VFQFPN In stock: 13666 pcs RFQ	 8T49N244A-000ASGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 80BGA In stock: 1499 pcs RFQ
 8T49N241-999NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ TRANSLATOR 40VFQFPN In stock: 12081 pcs RFQ	 8T49N241-998NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VQFN In stock: 7401 pcs RFQ
 8T49N242-999NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VQFN In stock: 6691 pcs RFQ	 8T49N241-999NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VQFN In stock: 6033 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