



Image may be representation. See specifications for product details.

### **IDT5T940-10NLGI8**

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status Ship From Shipment Way IDT5T940-10NLGI8

IDT (Integrated Device Technology)

IC CLK GENERATOR PREC 28-VFQFPN

1.IDT5T940-10NLGI8.pdf 2.IDT5T940-10NLGI8.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

# **REQUEST FOR QUOTATION**

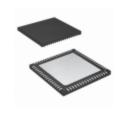
	Specifications of IDT5T940-10NLGI8
	opecinications of 151515 to 1014E010
PART NUMBER	IDT5T940-10NLGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GENERATOR PREC 28-VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.IDT5T940-10NLGI8.pdf 2.IDT5T940-10NLGI8.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	28-VFQFPN (6x6)
SERIES	-
RATIO - INPUT:OUTPUT	2:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VFQFN Exposed Pad
PLL	Yes
OUTPUT	LVDS
OTHER NAMES	5T940-10NLGI8
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAIN PURPOSE	Ethernet, SONET/SDH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	LVDS, LVPECL, LVTTL
FREQUENCY - MAX	666.52MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	IDT5T940

### **Related Tags**

IDT (Integrated Device Technology) IDT5T940-10NLGI8	IDT5T940-10NLGI8 Distributor	IDT5T940-10NLGI8 Supplier
IDT5T940-10NLGI8 Price	IDT5T940-10NLGI8 Pictures	IDT5T940-10NLGI8 Image
IDT5T940-10NLGI8 PDF Datasheet	IDT5T940-10NLGI8 Download Datasheet	IDT5T940-10NLGI8 Datasheet
IDT5T940-10NLGI8 Stock	Buy IDT5T940-10NLGI8	Buy IDT (Integrated Device Technology) IDT5T940- 10NLGI8
IDT (Integrated Device Technology) IDT5T940-10NLGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) IDT5T940-10NLGI8	IDT IDT5T940-10NLGI8	IDT (Integrated Device Technology) IDT5T940-10NLGI8

# **Related Products**

Integrated Device Technology (IDT) IDT5T940-10NLGI8



10NLGI8

### **IDT5T9820NLGI8**

IDT, Integrated Device Technology Inc IDT5T940-

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DRIVER ZD PLL 68-VFQFPN

In stock: Out stock

**RFQ** 



# **IDT5T940-10NLGI**

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PREC 28-VFQFPN

In stock: Out stock

**RFQ** 



#### **IDT5T929-30NLGI** Manufacturers: IDT (Integrated Device Technology)

Description: IC CLOCK GENERATOR PREC 28VFQFPN

In stock: Out stock

**RFQ** 

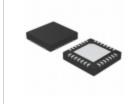


## **IDT5T9316NLGI8**

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:16 1GHZ 52VFQFPN

In stock: Out stock

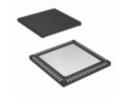
**RFQ** 



#### **IDT5T940-30NLGI8** Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK GENERATOR PREC 28-VFQFPN In stock: Out stock

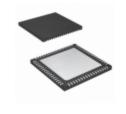
**RFQ** 



### IDT5T9820NLGI

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DRIVER ZD PLL 68-VFQFPN In stock: Out stock

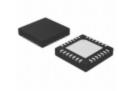
**RFQ** 



#### IDT5T9820NLI Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK DRIVER ZD PLL 68-VFQFPN In stock: Out stock

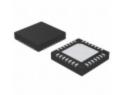
**RFQ** 



#### **IDT5T929-30NLGI8** Manufacturers: IDT (Integrated Device Technology)

Description: IC CLOCK GENERATOR PREC 28VFQFPN In stock: Out stock

**RFQ** 



#### **IDT5T940-30NLGI** Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK GENERATOR PREC 28-VFQFPN In stock: Out stock

**RFQ** 



#### IDT5T9316NLGI Manufacturers: IDT (Integrated Device Technology)

In stock: Out stock

Description: IC CLK BUFFER 2:16 1GHZ 52VFQFPN

**RFQ** 

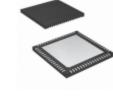


### IDT5T93GL161PFGI8

Description: IC CLK BUFFER 2:16 450MHZ 64TQFP In stock: Out stock

Manufacturers: IDT (Integrated Device Technology)

**RFQ** 



### **IDT5T9820NLI8**

Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK DRIVER ZD PLL 68-VFQFPN

In stock: Out stock **RFQ** 













