



IDT (Integrated Device Technology)

Technology)


Image may be representation. See specifications for product details.

IDT5T940-30NLGI

Part Number: IDT5T940-30NLGI
 Manufacturer/Brand: IDT (Integrated Device Technology)
 Product description: IC CLK GENERATOR PREC 28-VFQFPN
 Datasheets: [1.IDT5T940-30NLGI.pdf](#)
[2.IDT5T940-30NLGI.pdf](#)
 RoHs Status:  Lead free / RoHS Compliant
 Stock Condition: 2917 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IDT5T940-30NLGI

PART NUMBER	IDT5T940-30NLGI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GENERATOR PREC 28-VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2917 pcs
DATA SHEET	1.IDT5T940-30NLGI.pdf 2.IDT5T940-30NLGI.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	28-VFQFPN (6x6)
SERIES	-
RATIO - INPUT:OUTPUT	2:2
PACKAGING	Tray
PACKAGE / CASE	28-VFQFN Exposed Pad
PLL	Yes
OUTPUT	LVPECL
OTHER NAMES	5T940-30NLGI 800-1987 IDT5T940-30NLGI-ND IDT5T94030NLGI
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, LVTTTL
FREQUENCY - MAX	666.52MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	IDT5T940

Related Tags

IDT (Integrated Device Technology) IDT5T940-30NLGI	IDT5T940-30NLGI Distributor	IDT5T940-30NLGI Supplier
IDT5T940-30NLGI Price	IDT5T940-30NLGI Pictures	IDT5T940-30NLGI Image
IDT5T940-30NLGI PDF Datasheet	IDT5T940-30NLGI Download Datasheet	IDT5T940-30NLGI Datasheet
IDT5T940-30NLGI Stock	Buy IDT5T940-30NLGI	Buy IDT (Integrated Device Technology) IDT5T940-30NLGI
IDT (Integrated Device Technology) IDT5T940-30NLGI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) IDT5T940-30NLGI	IDT IDT5T940-30NLGI	IDT (Integrated Device Technology) IDT5T940-30NLGI
IDT, Integrated Device Technology Inc IDT5T940-30NLGI	Integrated Device Technology (IDT) IDT5T940-30NLGI	

Related Products

 IDT5T940-10NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PREC 28-VFQFPN In stock: 4954 pcs RFQ	 IDT5T9316NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:16 1GHZ 52VFQFPN In stock: 5953 pcs RFQ
 IDT5T9820NLI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DRIVER ZD PLL 68-VFQFPN In stock: 5025 pcs RFQ	 IDT5T940-10NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PREC 28-VFQFPN In stock: 4426 pcs RFQ
 IDT5T9821NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DRIVER ZD PLL 68-VFQFPN In stock: 6619 pcs RFQ	 IDT5T9820NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DRIVER ZD PLL 68-VFQFPN In stock: 2770 pcs RFQ
 IDT5T9820NLI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DRIVER ZD PLL 68-VFQFPN In stock: 6453 pcs RFQ	 IDT5T93GL161PFGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:16 450MHZ 64TQFP In stock: 3499 pcs RFQ
 IDT5T9820NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DRIVER ZD PLL 68-VFQFPN In stock: 5602 pcs RFQ	 IDT5T9316NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:16 1GHZ 52VFQFPN In stock: 4450 pcs RFQ
 IDT5T929-30NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR PREC 28VFQFPN In stock: 4784 pcs RFQ	 IDT5T940-30NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PREC 28-VFQFPN In stock: 6144 pcs RFQ