



IDT (Integrated Device Technology)

Technology)



IDT5T940-30NLGI8

Part Number:	IDT5T940-30NLGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK GENERATOR PREC 28-VFQFPN
Datasheets:	<div><div>PDF</div>1.IDT5T940-30NLGI8.pdf</div> <div><div>PDF</div>2.IDT5T940-30NLGI8.pdf</div>
RoHs Status	<div><div>RoHS</div>Lead free / RoHS Compliant</div>
Stock Condition	6144 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION








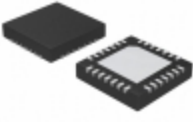
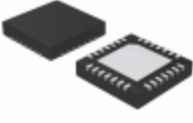
Specifications of IDT5T940-30NLGI8

PART NUMBER	IDT5T940-30NLGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GENERATOR PREC 28-VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6144 pcs
DATA SHEET	<div><div>PDF</div>1.IDT5T940-30NLGI8.pdf</div> <div><div>PDF</div>2.IDT5T940-30NLGI8.pdf</div>
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	LVPECL
OTHER NAMES	5T940-30NLGI8
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) IDT5T940-30NLGI8	IDT5T940-30NLGI8 Distributor	IDT5T940-30NLGI8 Supplier
IDT5T940-30NLGI8 Price	IDT5T940-30NLGI8 Pictures	IDT5T940-30NLGI8 Image
IDT5T940-30NLGI8 PDF Datasheet	IDT5T940-30NLGI8 Download Datasheet	IDT5T940-30NLGI8 Datasheet
IDT5T940-30NLGI8 Stock	Buy IDT5T940-30NLGI8	Buy IDT (Integrated Device Technology) IDT5T940-30NLGI8
IDT (Integrated Device Technology) IDT5T940-30NLGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) IDT5T940-30NLGI8	IDT IDT5T940-30NLGI8	IDT (Integrated Device Technology) IDT5T940-30NLGI8
IDT, Integrated Device Technology Inc IDT5T940-30NLGI8	Integrated Device Technology (IDT) IDT5T940-30NLGI8	

Related Products

<div><div></div><div>IDT5T9820NLI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DRIVER ZD PLL 68-VFQFPN In stock: 6453 pcs</div><div>RFQ</div></div>	<div><div></div><div>IDT5T9316NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:16 1GHZ 52VFQFPN In stock: 4450 pcs</div><div>RFQ</div></div>
<div><div></div><div>IDT5T93GL161PFGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:16 450MHZ 64TQFP In stock: 3499 pcs</div><div>RFQ</div></div>	<div><div></div><div>IDT5T9316NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:16 1GHZ 52VFQFPN In stock: 5953 pcs</div><div>RFQ</div></div>
<div><div></div><div>IDT5T9821NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DRIVER ZD PLL 68-VFQFPN In stock: 6619 pcs</div><div>RFQ</div></div>	<div><div></div><div>IDT5T9820NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DRIVER ZD PLL 68-VFQFPN In stock: 5602 pcs</div><div>RFQ</div></div>
<div><div></div><div>IDT5T9821NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DRIVER ZD PLL 68-VFQFPN In stock: 6808 pcs</div><div>RFQ</div></div>	<div><div></div><div>IDT5T9820NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DRIVER ZD PLL 68-VFQFPN In stock: 2770 pcs</div><div>RFQ</div></div>
<div><div></div><div>IDT5T940-10NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PREC 28-VFQFPN In stock: 4426 pcs</div><div>RFQ</div></div>	<div><div></div><div>IDT5T940-10NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PREC 28-VFQFPN In stock: 4954 pcs</div><div>RFQ</div></div>
<div><div></div><div>IDT5T9820NLI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DRIVER ZD PLL 68-VFQFPN In stock: 5025 pcs</div><div>RFQ</div></div>	<div><div></div><div>IDT5T940-30NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PREC 28-VFQFPN In stock: 2917 pcs</div><div>RFQ</div></div>