IDT (Integrated Device Technology)

8V49NS0312NLGI8

Part Number:	8V49NS0312NLGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLOCK GENERATOR 64-VFQFPN
Datasheets:	📄 8V49NS0312NLGI8.pdf
RoHS Status	✅ Lead free / RoHS Compliant
Stock Condition	9824 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 8V49NS0312NLGI8

PART NUMBER	8V49NS0312NLGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLOCK GENERATOR 64-VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9824 pcs
DATA SHEET	📄 8V49NS0312NLGI8.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Clock Generator
SERIES	FemtoClock® NG
RATIO - INPUT:OUTPUT	2:4
PACKAGE / CASE	64-VFQFN Exposed Pad
PLL	Yes
OUTPUT	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	HCSL, LVCMOS, LVDSM, LVHSTL, LVPECL, Crystal
FREQUENCY - MAX	1GHz
DIVIDER/MULTIPLIER	No/Yes
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes

Related Tags

IDT (Integrated Device Technology) 8V49NS0312NLGI8	8V49NS0312NLGI8 Distributor	8V49NS0312NLGI8 Supplier
8V49NS0312NLGI8 Price	8V49NS0312NLGI8 Pictures	8V49NS0312NLGI8 Image
8V49NS0312NLGI8 PDF Datasheet	8V49NS0312NLGI8 Download Datasheet	8V49NS0312NLGI8 Datasheet
8V49NS0312NLGI8 Stock	Buy 8V49NS0312NLGI8	Buy IDT (Integrated Device Technology) 8V49NS0312NLGI8
IDT (Integrated Device Technology) 8V49NS0312NLGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8V49NS0312NLGI8	IDT 8V49NS0312NLGI8	IDT (Integrated Device Technology) 8V49NS0312NLGI8
IDT, Integrated Device Technology Inc 8V49NS0312NLGI8	Integrated Device Technology (IDT) 8V49NS0312NLGI8	

Related Products

8V43FS92432PRGI
Manufacturers: IDT (Integrated Device Technology)
Description: IC NETWORK TIMING 48LQFP
In stock: 2946 pcs
RFQ

8V49NS0412NLGI
Manufacturers: IDT (Integrated Device Technology)
Description: NG CLOCK GENERATOR WITH FOUR DIV
In stock: 4839 pcs
RFQ

8V41NS0412NLGI
Manufacturers: IDT (Integrated Device Technology)
Description: NG ULTRA LOW JITTER HCSL CLOCK G
In stock: 5820 pcs
RFQ

8V40817QGI8
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLK GENERATOR LVCMOS 20QSOP
In stock: 3485 pcs
RFQ

8V40817QG
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLK GENERATOR LVCMOS 20QSOP
In stock: 17270 pcs
RFQ

8V43FS92432PRGI8
Manufacturers: IDT (Integrated Device Technology)
Description: IC NETWORK TIMING 48LQFP
In stock: 2791 pcs
RFQ

8V49NS0312NLGI
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLOCK GENERATOR 64-VFQFPN
In stock: 5588 pcs
RFQ

8V40817QGI
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLK GENERATOR LVCMOS 20QSOP
In stock: 5666 pcs
RFQ

8V41S104NLGI
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLOCK MANANGEMENT
In stock: 2862 pcs
RFQ

8V40817QG8
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLK GENERATOR LVCMOS 20QSOP
In stock: 23891 pcs
RFQ

8V41S104NLGI8
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLOCK MANANGEMENT
In stock: 3460 pcs
RFQ

8V41N351Y-01LF
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLOCK GENERATOR 56VFQFPN
In stock: 4733 pcs
RFQ