# **infinity-electronic**

IDT (Integrated Device	8T49N524-
	— Part Number:
Technology)	Manufacturer/Brand:
	Product description
	Datasheets:
	RoHs Status
	Stock Condition
	Ship From
	Shipment Way
	Technology)

# 8T49N524-002NLGI

	8T49N524-002NLGI
l:	IDT (Integrated Device Technology)
	IC CLK GEN DUAL FRACT 40VFQFPN
	n 1.8T49N524-002NLGI.pdf
	pp 2.8T49N524-002NLGI.pdf
	Lead free / RoHS Compliant
	7066 pcs stock
	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

### **REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

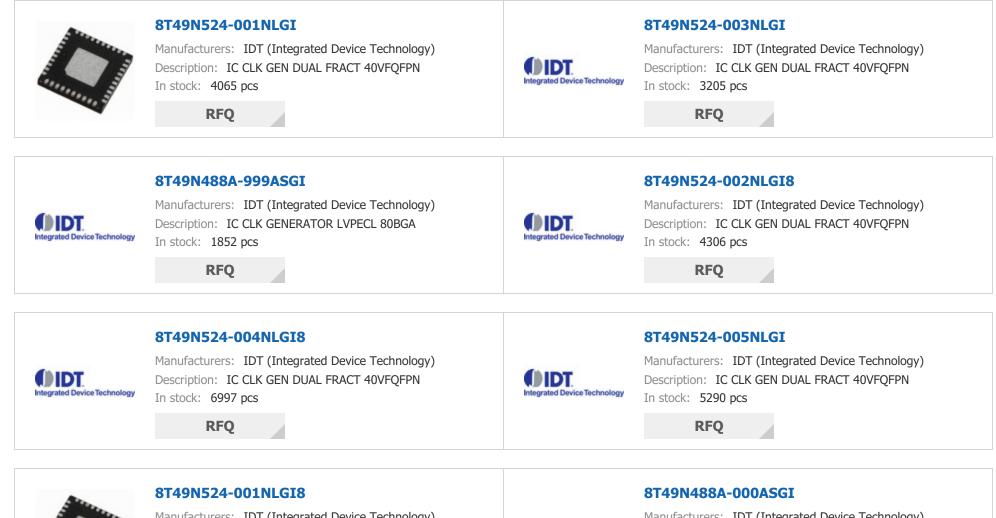
#### Specifications of 8T49N524-002NLGI

PART NUMBER	8T49N524-002NLGI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GEN DUAL FRACT 40VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7066 pcs
DATA SHEET	📷 1.8T49N524-002NLGI.pdf 📷 2.8T49N524-002NLGI.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SERIES	FemtoClock® NG
RATIO - INPUT:OUTPUT	1:8
PACKAGING	Tray
PACKAGE / CASE	40-VFQFN Exposed Pad
PLL	Yes with Bypass
OUTPUT	LVDS
OTHER NAMES	IDT8T49N524-002NLGI IDT8T49N524-002NLGI-ND
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	Crystal
FREQUENCY - MAX	148.5MHz
DIVIDER/MULTIPLIER	Yes/Yes
DIFFERENTIAL - INPUT:OUTPUT	No/Yes

# **Related Tags**

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IDT (Integrated Device Technology) 8T49N524-002NLGI	8T49N524-002NLGI Distributor	8T49N524-002NLGI Supplier
8T49N524-002NLGI Price	8T49N524-002NLGI Pictures	8T49N524-002NLGI Image
8T49N524-002NLGI PDF Datasheet	8T49N524-002NLGI Download Datasheet	8T49N524-002NLGI Datasheet
8T49N524-002NLGI Stock	Buy 8T49N524-002NLGI	Buy IDT (Integrated Device Technology) 8T49N524- 002NLGI
IDT (Integrated Device Technology) 8T49N524-002NLGI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8T49N524-002NLGI	IDT 8T49N524-002NLGI	IDT (Integrated Device Technology) 8T49N524-002NLG
IDT, Integrated Device Technology Inc 8T49N524- 002NLGI	Integrated Device Technology (IDT) 8T49N524-002NLGI	

## **Related Products**



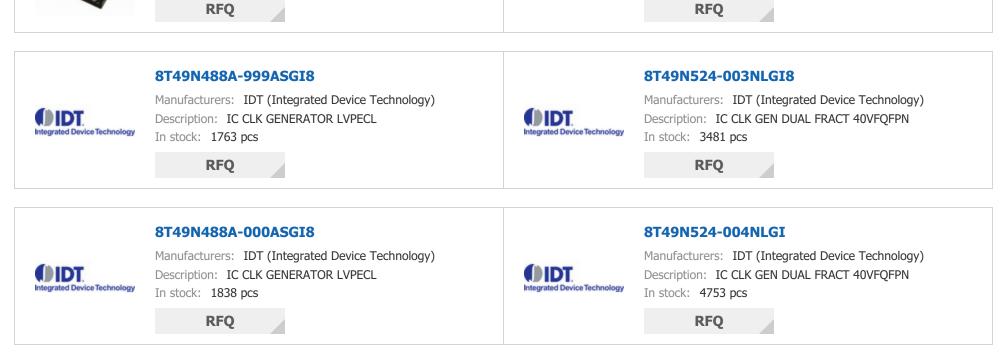
Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN DUAL FRACT 40VFQFPN In stock: 4452 pcs



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evice Techr

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 80BGA In stock: 1813 pcs



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