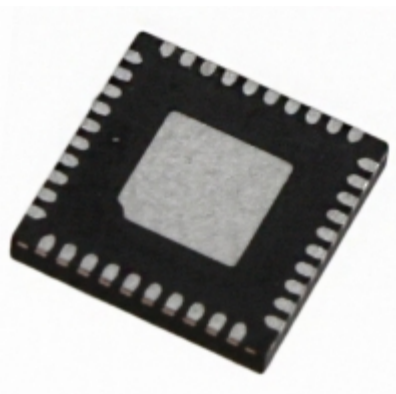


8T49N524-001NLGI8



**IDT**
Integrated Device Technology

Part Number: [8T49N524-001NLGI8](#)

Manufacturer: [IDT \(Integrated Device Technology\)](#)

Description: IC CLK GEN DUAL FRACT 40VQFPN

Data sheet:  [8T49Nyyy Ordering Guide](#)
 [IDT8T49N524-zzzNLGI\(8\)](#)

RoHs Status: Lead free / RoHS Compliant

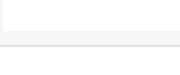
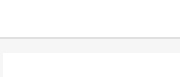
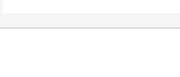
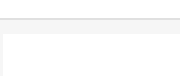
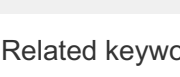
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	8T49N524-001NLGI8	Manufacturer	IDT (Integrated Device Technology)
Description	IC CLK GEN DUAL FRACT 40VQFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4846 pcs	Data sheet	8T49Nyyy Ordering Guide IDT8T49N524-zzzNLGI(8)
Category	Integrated Circuits (ICs)	Voltage - Supply	2.375 V ~ 3.465 V
Supplier Device Package	40-VFQFPN (6x6)	Series	FemtoClock® NG
Ratio - Input:Output	1:8	Packaging	Tape & Reel (TR)
Package / Case	40-VFQFN Exposed Pad	PLL	Yes with Bypass
Output	LVPECL	Other Names	IDT8T49N524-001NLGI8 IDT8T49N524-001NLGI8-ND
Operating Temperature	-40°C ~ 85°C	Number of Circuits	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input	Crystal	Frequency - Max	250MHz
Divider/Multiplier	Yes/Yes	Differential - Input:Output	No/Yes
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RELATED PRODUCTS			
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	Part#: 8T49N524-003NLGI8 Description: IC CLK GEN DUAL FRACT 40VQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N524-003NLGI Description: IC CLK GEN DUAL FRACT 40VQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N524-007NLGI Description: IC CLK GEN DUAL FRACT 40QFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N524-005NLGI Description: IC CLK GEN DUAL FRACT 40VQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N524-002NLGI Description: IC CLK GEN DUAL FRACT 40VQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N524-002NLGI8 Description: IC CLK GEN DUAL FRACT 40VQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N366A-999ASGI8 Description: IC CLK GENERATOR LVPECL	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N524-001NLGI Description: IC CLK GEN DUAL FRACT 40VQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N445-999ASGI Description: IC TRANSLATOR UNIV FREQ 80CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N524-004NLGI8 Description: IC CLK GEN DUAL FRACT 40VQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N488A-999ASGI Description: IC CLK GENERATOR LVPECL 80BGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N488A-000ASGI8 Description: IC CLK GENERATOR LVPECL	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N445-000ASGI Description: IC TRANSLATOR UNIV FREQ 80CABGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 8T49N524-004NLGI Description: IC CLK GEN DUAL FRACT 40VQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8T49N488A-000ASGI Description: IC CLK GENERATOR LVPECL 80BGA	Manufacturers: IDT (Integrated Device Technology)	RFQ

Related keywords for 8T49N524-001NLGI8			
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