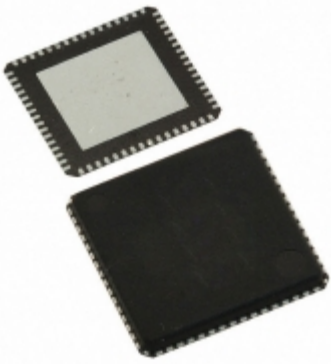



8V49NS0312NLGI






Part Number: 8V49NS0312NLGI

Manufacturer: IDT (Integrated Device Technology)

Description: IC CLOCK GENERATOR 64-VFQFPN

Data sheet:  [8V49NS0312](#)

RoHs Status: Lead free / RoHS Compliant



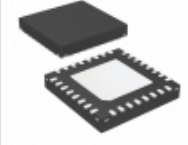










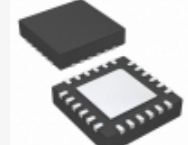





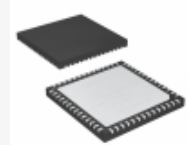
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	8V49NS0312NLGI	Manufacturer	IDT (Integrated Device Technology)
Description	IC CLOCK GENERATOR 64-VFQFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7878 pcs	Data sheet	8V49NS0312
Category	Integrated Circuits (ICs)	Voltage - Supply	3.135 V ~ 3.465 V
Type	Clock Generator	Supplier Device Package	64-QFN (9x9)
Series	FemtoClock® NG	Ratio - Input:Output	2:4
Packaging	Tray	Package / Case	64-VFQFN Exposed Pad
PLL	Yes	Output	LVDS, LVPECL
Other Names	800-3827 8V49NS0312NLGI-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	HCSL, LVCMOS, LVDSM, LVHSTL, LVPECL, Crystal
Frequency - Max	1GHz	Divider/Multiplier	No/Yes
Differential - Input:Output	Yes/Yes		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 7878 pieces of IDT (Integrated Device Technology) 8V49NS0312NLGI in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: 8V40817QG Description: IC CLK GENERATOR LVCMOS 20QSOP	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: CY22388ZXC-24 Description: IC CLOCK GENERATOR	Manufacturers: Cypress Semiconductor	<div>RFQ</div>
	Part#: 843002AKI-41LFT Description: IC SYNTHESIZER LVPECL 32-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 8V41NS0412NLGI Description: NG ULTRA LOW JITTER HCSSL CLOCK G	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 8V41S104NLGI8 Description: IC CLOCK MANANGEMENT	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 8V40817QG8 Description: IC CLK GENERATOR LVCMOS 20QSOP	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 8V41N351Y-01LF Description: IC CLOCK GENERATOR 56VFQFPN	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 8V43FS92432PRGI8 Description: IC NETWORK TIMING 48LQFP	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 5P50912NBGI8 Description: IC CLK GEN SPREAD SPECTRUM 8DFN	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 8V40817QGI Description: IC CLK GENERATOR LVCMOS 20QSOP	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 341MPLFT Description: IC VERSACLOCK SYNTHESIZER 8-SOIC	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: W134MH Description: IC CLK GEN DIR RAMBS 3.3V 24QSOP	Manufacturers: Cypress Semiconductor	<div>RFQ</div>
	Part#: 8V43FS92432PRGI Description: IC NETWORK TIMING 48LQFP	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: SI5335B-B02252-GMR Description: 4-OUTPUT, ANY FREQUENCY(<200MHZ)	Manufacturers: Energy Micro (Silicon Labs)	<div>RFQ</div>
	Part#: 8V41S104NLGI Description: IC CLOCK MANANGEMENT	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 8V49NS0412NLGI Description: NG CLOCK GENERATOR WITH FOUR DIV	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 8V40817QG8 Description: IC CLK GENERATOR LVCMOS 20QSOP	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: IDT2308A-5HPGI8 Description: IC CLOCK MULT ZD HI DRV 16-TSSOP	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: 8V49NS0312NLGI8 Description: IC CLOCK GENERATOR 64-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: MAX3678UTN+T Description: IC FREQ SYNTH 56-TQFN	Manufacturers: Microsemi	<div>RFQ</div>

Related keywords for 8V49NS0312NLGI

IDT (Integrated Device Technology)	8V49NS0312NLGI distributor	8V49NS0312NLGI supplier	8V49NS0312NLGI price
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