



8V49NS0312NLGI8



Part Number: 8V49NS0312NLGI8

Manufacturer: IDT (Integrated Device Technology)

Description: IC CLOCK GENERATOR 64-VFQFPN

Data sheet:  8V49NS0312

RoHs Status: Lead free / RoHS Compliant








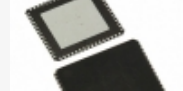



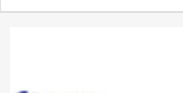




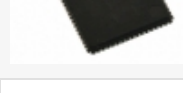



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Request For Quotation

PRODUCT PARAMETER			
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	8357 pcs	Data sheet	8V49NS0312
Category	Integrated Circuits (ICs)	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)
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
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	Part#: 548AMI-03LFT Description: IC CLK INVERTER/DIVIDER 16-SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: SI5332E-D-GM3 Description: BASE/BLANK PROTOTYPING DEVICE	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: DS1088LU-100+T Description: IC ECONOSCILL 100MHZ 8USOP	Manufacturers: Maxim Integrated	RFQ
	Part#: 8V41N351Y-01LF Description: IC CLOCK GENERATOR 56VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: SI5335D-B01490-GM Description: 4-OUTPUT, ANY FREQUENCY(<200MHZ)	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: 8V49NS0412NLGI Description: NG CLOCK GENERATOR WITH FOUR DIV	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8V41S104NLGI8 Description: IC CLOCK MANANGEMENT	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: SI5335D-B07471-GM Description: 4-OUTPUT, ANY FREQUENCY(<200MHZ)	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: 8V40817QG8 Description: IC CLK GENERATOR LVCMOS 20QSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8V40817QG8 Description: IC CLK GENERATOR LVCMOS 20QSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8V41S104NLGI Description: IC CLOCK MANANGEMENT	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8V41NS0412NLGI Description: NG ULTRA LOW JITTER HCSL CLOCK G	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: SI5335D-B05194-GM Description: 4-OUTPUT, ANY FREQUENCY(<200MHZ)	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: 8V49NS0312NLGI Description: IC CLOCK GENERATOR 64-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8V40817QGI Description: IC CLK GENERATOR LVCMOS 20QSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8V40817QG Description: IC CLK GENERATOR LVCMOS 20QSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDT23S08E-1HDCI Description: IC CLK MULT PLL HI DRV 16-SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
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