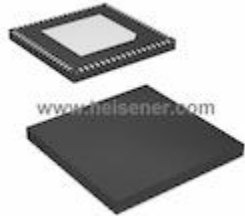


8V41N010NLGI Information


For Reference Only

Part Number [8V41N010NLGI](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description NETWORK TIMING
Package 72-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


8V41N010NLGI Specifications

Manufacturer Part Number	8V41N010NLGI
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	72-VFQFN Exposed Pad
Series	FemtoClock® NG
Type	Clock Generator
PLL	Yes with Bypass
Input	HCSL, LVCMOS, LVDS, LVHSTL, LVPECL, LVTTTL, Crystal
Output	HCSL, LVCMOS, LVTTTL
Number of Circuits	1
Ratio - Input:Output	2:9
Differential - Input:Output	Yes/Yes
Frequency - Max	156.25MHz
Divider/Multiplier	Yes/Yes
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	72-VFQFN Exposed Pad
Supplier Device Package	72-VFQFPN (10x10)

[Report errors?](#)

8V41N010NLGI Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

8V41N010NLGI Payment Methods



8V41N010NLGI Shipping Methods



If you have any question about 8V41N010NLGI, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com