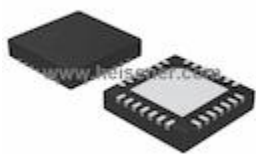


IDT5T940-30NLGI8 Information


For Reference Only

Part Number [IDT5T940-30NLGI8](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Clock/Timing - Application Specific](#)
Description IC CLK GENERATOR PREC 28-VFQFPN
Package 28-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.


IDT5T940-30NLGI8 Specifications

Manufacturer Part Number	IDT5T940-30NLGI8
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Application Specific
Package	28-VFQFN Exposed Pad
Series	-
PLL	Yes
Main Purpose	Ethernet, SONET/SDH
Input	LVDS, LVPECL, LVTTTL
Output	LVPECL
Number of Circuits	1
Ratio - Input:Output	2:2
Differential - Input:Output	Yes/Yes
Frequency - Max	666.52MHz
Voltage - Supply	2.375 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	28-VFQFN Exposed Pad
Supplier Device Package	28-VFQFPN (6x6)

[Report errors?](#)

IDT5T940-30NLGI8 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.

IDT5T940-30NLGI8 Payment Methods



IDT5T940-30NLGI8 Shipping Methods



If you have any question about IDT5T940-30NLGI8, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com