

8743008DKILFT Information


For Reference Only

Part Number [8743008DKILFT](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Clock/Timing - Application Specific](#)
Description IC TIMING
Package 56-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.


8743008DKILFT Specifications

Manufacturer Part Number	8743008DKILFT
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Application Specific
Package	56-VFQFN Exposed Pad
Series	FemtoClock®
PLL	Yes with Bypass
Main Purpose	Ethernet, PCI Express (PCIe)
Input	HCSL, LVDS, LVHSTL, LVPECL, M-LVDS
Output	LVDS, LVPECL
Number of Circuits	1
Ratio - Input:Output	1:8
Differential - Input:Output	Yes/Yes
Frequency - Max	165MHz
Voltage - Supply	3.3V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	56-VFQFN Exposed Pad
Supplier Device Package	56-VFQFPN (8x8)

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8743008DKILFT 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.

8743008DKILFT Payment Methods



8743008DKILFT Shipping Methods



If you have any question about 8743008DKILFT, please do not hesitate to contact us!

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