

9DBV0831AKILF Information


For Reference Only

Part Number [9DBV0831AKILF](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Clock/Timing - Application Specific](#)
Description IC CLOCK BUFFER
Package 48-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.


9DBV0831AKILF Specifications

Manufacturer Part Number	9DBV0831AKILF
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Application Specific
Package	48-VFQFN Exposed Pad
Series	-
PLL	Yes
Main Purpose	Ethernet, PCI Express (PCIe)
Input	HCSL
Output	HCSL
Number of Circuits	1
Ratio - Input:Output	1:8
Differential - Input:Output	Yes/Yes
Frequency - Max	137.5MHz
Voltage - Supply	1.7 V ~ 1.9 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-QFN (6x6)

[Report errors?](#)

9DBV0831AKILF 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.

9DBV0831AKILF Payment Methods



9DBV0831AKILF Shipping Methods



If you have any question about 9DBV0831AKILF, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com