



### 9DBU0231AKILF Information



For Reference Only

Part Number 9DBU0231AKILF

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Application Specific

**Description** IC BUFFER 2OUTPUT 1.5V 24VFQFPN

Package 24-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.









# 9DBU0231AKILF Specifications

Manufacturer Part Number	9DBU0231AKILF
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Application Specific
Package	24-VFQFN Exposed Pad
Series	-
PLL	Yes
Main Purpose	PCI Express (PCIe)
Input	HCSL
Output	LP-HCSL
Number of Circuits	1
Ratio - Input:Output	1:2
Differential - Input:Output	Yes/Yes
Frequency - Max	167MHz
Voltage - Supply	1.425 V ~ 1.575 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	24-VFQFN Exposed Pad
Supplier Device Package	24-QFN (4x4)
	Report errors?

#### 9DBU0231AKILF 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.

### 9DBU0231AKILF Payment Methods





















### 9DBU0231AKILF Shipping Methods













If you have any question about 9DBU0231AKILF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com