

# 9DBV0431AKLFT

#### 9DBV0431AKLFT Information

TELE TITLE	 9DBV0431AKLFT IDT, Integrated Device Technology Inc Integrated Circuits (ICs) Clock/Timing - Application Specific IC CLOCK BUFFER 32-VFQFN Exposed Pad For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



# 9DBV0431AKLFT Specifications

Manufacturer Part Number	9DBV0431AKLFT
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Application Specific
Package	32-VFQFN Exposed Pad
Series	-
PLL	Yes
Main Purpose	Ethernet, PCI Express (PCIe)
Input	HCSL
Output	HCSL
Number of Circuits	1
Ratio - Input:Output	1:4
Differential - Input:Output	Yes/Yes
Frequency - Max	137.5MHz
Voltage - Supply	1.7 V ~ 1.9 V
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-VFQFPN (5x5)
	Report errors?

#### 9DBV0431AKLFT 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.

### 9DBV0431AKLFT Payment Methods





If you have any question about 9DBV0431AKLFT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com