



## 8316AKLF Information



For Reference Only

Part Number 8316AKLF

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

**Description** IC CLK BUF 1:16 150MHZ 32VFQFPN

Package 32-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.









## 8316AKLF Specifications

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Manufacturer Part Number	8316AKLF
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Buffers, Drivers
Package	32-VFQFN Exposed Pad
Series	-
Туре	Fanout Buffer (Distribution)
Number of Circuits	1
Ratio - Input:Output	1:16
Differential - Input:Output	No/No
Input	LVCMOS, LVTTL
Output	LVCMOS, LVTTL
Frequency - Max	150MHz
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-VFQFPN (5x5)
	Report errors?

### 8316AKLF 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.

## 8316AKLF Payment Methods





















## 8316AKLF Shipping Methods













If you have any question about 8316AKLF, please do not hesitate to contact us!

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