

# PI6LC48P0301AZHIE

#### PI6LC48P0301AZHIE Information



For Reference Only

Part Number PI6LC48P0301AZHIE

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

Clock/Timing - Application Specific

**Description** IC CLOCK GENERATOR 28TQFN

Package 28-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.









### PI6LC48P0301AZHIE Specifications

Manufacturer Part Number	PI6LC48P0301AZHIE
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	Clock/Timing - Application Specific
Package	28-VFQFN Exposed Pad
Series	HiFlex?
PLL	Yes
Main Purpose	Ethernet
Input	LVCMOS, LVTTL, Crystal
Output	LVPECL
Number of Circuits	1
Ratio - Input:Output	2:3
Differential - Input:Output	No/Yes
Frequency - Max	680MHz
Voltage - Supply	2.375 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	28-VFQFN Exposed Pad
Supplier Device Package	28-TQFN (3.5x5.5)
	Report errors?

#### PI6LC48P0301AZHIE 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.

#### PI6LC48P0301AZHIE Payment Methods



















### PI6LC48P0301AZHIE Shipping Methods













If you have any question about PI6LC48P0301AZHIE, please do not hesitate to contact us!

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