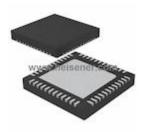




## PI6C49S1510ZDIE9 Information



For Reference Only

Part Number PI6C49S1510ZDIE9

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

**Description** IC CLOCK BUFFER MUX 3:11 48TQFN

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.









# PI6C49S1510ZDIE9 Specifications

Manufacturer Part Number	PI6C49S1510ZDIE9
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Buffers, Drivers
Package	48-VFQFN Exposed Pad
Series	-
Туре	Fanout Buffer (Distribution), Multiplexer
Number of Circuits	1
Ratio - Input:Output	3:11
Differential - Input:Output	Yes/No
Input	LVCMOS, LVTTL, Crystal
Output	HCSL, LVCMOS, LVDS, LVPECL
Frequency - Max	1.5GHz
Voltage - Supply	2.375 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-TQFN (7x7)
	Report errors?

#### PI6C49S1510ZDIE9 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.

# PI6C49S1510ZDIE9 Payment Methods



















# PI6C49S1510ZDIE9 Shipping Methods













If you have any question about PI6C49S1510ZDIE9, please do not hesitate to contact us!

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