



#### **PI2PCIE2412ZHE Information**

Part NumberPI2PCIE2412ZHEManufacturerDiodes IncorporatedCategoryIntegrated Circuits (ICs)

Interface - Analog Switches - Special Purpose

**Description** IC MUX/DEMUX 8:16 42TQFN

Package 42-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.









## **PI2PCIE2412ZHE Specifications**

Manufacturer Part Number	PI2PCIE2412ZHE
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	Interface - Analog Switches - Special Purpose
Package	42-VFQFN Exposed Pad
Series	-
Applications	PCIe
Multiplexer/Demultiplexer Circuit	2:1
Switch Circuit	-
Number of Channels	4
On-State Resistance (Max)	-
Voltage - Supply, Single (V+)	1.5 V ~ 1.8 V
Voltage - Supply, Dual (V±)	-
-3db Bandwidth	4.1GHz
Features	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	42-VFQFN Exposed Pad
Supplier Device Package	42-TQFN (9x3.5)
	Report errors?

### **PI2PCIE2412ZHE 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.

### **PI2PCIE2412ZHE Payment Methods**



















# **PI2PCIE2412ZHE Shipping Methods**













If you have any question about PI2PCIE2412ZHE, please do not hesitate to contact us!

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