

# PI2EQX5804DNJEX

### PI2EQX5804DNJEX Information



For Reference Only

Part Number PI2EQX5804DNJEX
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)

Interface - Signal Buffers, Repeaters, Splitters

**Description** IC REDRIVER PCIE 4CH 100LBGA

Package 100-BGA

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.









## PI2EQX5804DNJEX Specifications

Manufacturer Part Number	PI2EQX5804DNJEX
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	Interface - Signal Buffers, Repeaters, Splitters
Package	100-BGA
Series	ReDriver?
Type	Buffer, ReDriver
Applications	PCIe
Input	CML
Output	CML
Data Rate (Max)	5Gbps
Number of Channels	4
Delay Time	750ps
Signal Conditioning	Input Equalization, Output De-Emphasis
Capacitance - Input	50pF
Voltage - Supply	1.2V
Current - Supply	800mA
Operating Temperature	0°C ~ 70°C
Mounting Type	-
Package / Case	100-BGA
Supplier Device Package	100-LBGA (11x11)
	Report errors?

### PI2EQX5804DNJEX 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.

### PI2EQX5804DNJEX Payment Methods





















#### PI2EQX5804DNJEX Shipping Methods













If you have any question about PI2EQX5804DNJEX, please do not hesitate to contact us!

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