



## PI2EQX6814NJEX Information



For Reference Only

Part NumberPI2EQX6814NJEXManufacturerDiodes IncorporatedCategoryIntegrated Circuits (ICs)

Interface - Signal Buffers, Repeaters, Splitters

**Description** IC REDRIVER SAS2/SATA/XAUI LBGA

Package 100-LBGA

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.









# PI2EQX6814NJEX Specifications

Manufacturer Part Number	PI2EQX6814NJEX
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	Interface - Signal Buffers, Repeaters, Splitters
Package	100-LBGA
Series	ReDriver?
Туре	Buffer, ReDriver
Applications	SAS2, SATA, XAUI
Input	CML
Output	CML
Data Rate (Max)	6.5Gbps
Number of Channels	4
Delay Time	-
Signal Conditioning	-
Capacitance - Input	-
Voltage - Supply	1.2V
Current - Supply	-
Operating Temperature	-
Mounting Type	-
Package / Case	100-LBGA
Supplier Device Package	100-LBGA (11x11)
	Report errors?

## PI2EQX6814NJEX 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.

## PI2EQX6814NJEX Payment Methods



















### PI2EQX6814NJEX Shipping Methods













If you have any question about PI2EQX6814NJEX, please do not hesitate to contact us!

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