

PI3EQX1012CZHEX Information


For Reference Only

Part Number [PI3EQX1012CZHEX](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[Interface - Signal Buffers, Repeaters, Splitters](#)
Description USB3 EQX V-QFN3590-42 T&R 3.5K
Package 42-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.


PI3EQX1012CZHEX Specifications

Manufacturer Part Number	PI3EQX1012CZHEX
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) Interface - Signal Buffers, Repeaters, Splitters
Package	42-VFQFN Exposed Pad
Series	ReDriver™
Type	Buffer, ReDriver
Applications	USB 3.1
Input	CML
Output	CML
Data Rate (Max)	10Gbps
Number of Channels	4
Delay Time	-
Signal Conditioning	Input Equalization
Capacitance - Input	-
Voltage - Supply	2.97V ~ 3.63V
Current - Supply	-
Operating Temperature	0°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	42-VFQFN Exposed Pad
Supplier Device Package	42-TQFN (9x3.5)

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PI3EQX1012CZHEX 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.

PI3EQX1012CZHEX Payment Methods



PI3EQX1012CZHEX Shipping Methods



If you have any question about PI3EQX1012CZHEX, please do not hesitate to contact us!

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