

PI3EQX7742AIZHEX Information


For Reference Only

Part Number [PI3EQX7742AIZHEX](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[Interface - Signal Buffers, Repeaters, Splitters](#)
Description IC REDRIVER USB 3.0 42TQFN
Package -
 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.


PI3EQX7742AIZHEX Specifications

Manufacturer Part Number	PI3EQX7742AIZHEX
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) Interface - Signal Buffers, Repeaters, Splitters
Package	-
Series	ReDriver?
Type	Buffer, ReDriver
Applications	USB 3.0
Input	CML
Output	CML
Data Rate (Max)	5Gbps
Number of Channels	4
Delay Time	305ps
Signal Conditioning	Input Equalization, Output De-Emphasis
Capacitance - Input	-
Voltage - Supply	3 V ~ 3.6 V
Current - Supply	250mA
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	-
Supplier Device Package	-

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PI3EQX7742AIZHEX 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.

PI3EQX7742AIZHEX Payment Methods



PI3EQX7742AIZHEX Shipping Methods



If you have any question about PI3EQX7742AIZHEX, please do not hesitate to contact us!

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