

PI3USB42ZMEX Information


For Reference Only

Part Number [PI3USB42ZMEX](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[Interface - Analog Switches - Special Purpose](#)
Description IC USB SWITCH HS 10UQFN
Package 10-UFQFN
 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.


PI3USB42ZMEX Specifications

Manufacturer Part Number	PI3USB42ZMEX
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) Interface - Analog Switches - Special Purpose
Package	10-UFQFN
Series	-
Applications	USB
Multiplexer/Demultiplexer Circuit	2:1
Switch Circuit	-
Number of Channels	1
On-State Resistance (Max)	5.5 Ohm
Voltage - Supply, Single (V+)	1.8 V ~ 4.3 V
Voltage - Supply, Dual (V±)	-
-3db Bandwidth	770MHz
Features	Bi-Directional, USB 2.0
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	10-UFQFN
Supplier Device Package	10-UQFN (1.8x1.4)

[Report errors?](#)

PI3USB42ZMEX 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.

PI3USB42ZMEX Payment Methods



PI3USB42ZMEX Shipping Methods



If you have any question about PI3USB42ZMEX, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com