

PI3DBS12412AZLE Information


For Reference Only

Part Number [PI3DBS12412AZLE](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[Interface - Analog Switches - Special Purpose](#)
Description IC MUX/DEMUX 2:4 40TQFN
Package 40-WFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


PI3DBS12412AZLE Specifications

Manufacturer Part Number	PI3DBS12412AZLE
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) Interface - Analog Switches - Special Purpose
Package	40-WFQFN Exposed Pad
Series	-
Applications	Thunderbolt
Multiplexer/Demultiplexer Circuit	2:1
Switch Circuit	-
Number of Channels	2
On-State Resistance (Max)	-
Voltage - Supply, Single (V+)	3.3V
Voltage - Supply, Dual (V±)	-
-3db Bandwidth	11.3GHz
Features	Bi-Directional
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	40-WFQFN Exposed Pad
Supplier Device Package	40-TQFN (3x6)

[Report errors?](#)

PI3DBS12412AZLE 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.

PI3DBS12412AZLE Payment Methods



PI3DBS12412AZLE Shipping Methods



If you have any question about PI3DBS12412AZLE, please do not hesitate to contact us!

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