

PI6C5921516ZDIEX Information


For Reference Only

Part Number [PI6C5921516ZDIEX](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Buffers, Drivers](#)
Description IC CLOCK BUFFER V-QFN7070-48
Package 48-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.


PI6C5921516ZDIEX Specifications

Manufacturer Part Number	PI6C5921516ZDIEX
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers
Package	48-VFQFN Exposed Pad
Series	-
Type	Fanout Buffer (Distribution)
Number of Circuits	1
Ratio - Input:Output	2:16
Differential - Input:Output	Yes/Yes
Input	Differential or Single-Ended
Output	LVDS
Frequency - Max	1.5GHz
Voltage - Supply	2.375V ~ 3.465V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-TQFN (7x7)

[Report errors?](#)

PI6C5921516ZDIEX 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.

PI6C5921516ZDIEX Payment Methods



PI6C5921516ZDIEX Shipping Methods



If you have any question about PI6C5921516ZDIEX, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com