



PI3A4626ZCEX Information

Heisener.com

For Reference Only

Part Number PI3A4626ZCEX

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

DescriptionIC SWITCH SPST 6TDFN**Package**6-WDFN 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.









PI3A4626ZCEX Specifications

Manufacturer Part Number	PI3A4626ZCEX
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	6-WDFN Exposed Pad
Series	-
Switch Circuit	SPST - NO
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	1
On-State Resistance (Max)	400 mOhm
Channel-to-Channel Matching (Ron)	50 mOhm (Max)
Voltage - Supply, Single (V+)	1.5 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	10ns, 10ns
-3db Bandwidth	-
Charge Injection	50pC
Channel Capacitance (CS(off), CD(off))	130pF, 130pF
Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	6-WDFN Exposed Pad
Supplier Device Package	6-TDFN (2.3x2)
	Report errors?

PI3A4626ZCEX 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.

PI3A4626ZCEX Payment Methods



















PI3A4626ZCEX Shipping Methods













If you have any question about PI3A4626ZCEX, please do not hesitate to contact us!

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