



#### **PI3L500-AZFEX Information**



For Reference Only

Part Number PI3L500-AZFEX
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)

Interface - Analog Switches - Special Purpose

**Description** IC MUX/DEMUX 8 X 2:1 56TQFN

Package 56-WFQFN 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.









# **PI3L500-AZFEX Specifications**

Manufacturer Part Number	PI3L500-AZFEX
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	Interface - Analog Switches - Special Purpose
Package	56-WFQFN Exposed Pad
Series	-
Applications	Telecommunications
Multiplexer/Demultiplexer Circuit	2:1
Switch Circuit	-
Number of Channels	8
On-State Resistance (Max)	6.5 Ohm
Voltage - Supply, Single (V+)	3 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-
-3db Bandwidth	550MHz
Features	10/100/1000 Base-T
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	56-WFQFN Exposed Pad
Supplier Device Package	56-TQFN (11x5)
	Report errors?

#### **PI3L500-AZFEX 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.

### **PI3L500-AZFEX Payment Methods**



















# **PI3L500-AZFEX Shipping Methods**













If you have any question about PI3L500-AZFEX, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com