

**LIA100PTR Information**


For Reference Only

**Part Number** [LIA100PTR](#)  
**Manufacturer** IXYS Integrated Circuits Division  
**Category** Integrated Circuits (ICs)  
     [Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP ISOLATION 40KHZ 16FLTPK  
**Package** 16-SOIC (0.295", 7.50mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LIA100PTR Specifications**

Manufacturer Part Number	<a href="#">LIA100PTR</a>
Manufacturer	IXYS Integrated Circuits Division
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	16-SOIC (0.295", 7.50mm Width)
Series	-
Amplifier Type	Isolation
Number of Circuits	2
Output Type	-
Slew Rate	0.3 V/ $\mu$ s
Gain Bandwidth Product	40kHz
-3db Bandwidth	-
Current - Input Bias	-
Voltage - Input Offset	3mV
Current - Supply	5mA
Current - Output / Channel	-
Voltage - Supply, Single/Dual ( $\pm$ )	$\pm$ 5 V ~ 18 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-Flatpack

[Report errors?](#)

## LIA100PTR 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.

## LIA100PTR Payment Methods



## LIA100PTR Shipping Methods



If you have any question about LIA100PTR, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)