

## **AK1221 Information**



For Reference Only

Part Number AK1221

Manufacturer AKM Semiconductor Inc.

**Category** RF/IF and RFID

**RF Mixers** 

**Description** IC RF MIXER 700-3500MHZ 16UQFN

Package 16-UFQFN 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.









### **AK1221 Specifications**

AIX1221 Specifications	
Manufacturer Part Number	AK1221
Manufacturer	AKM Semiconductor Inc.
Category	RF/IF and RFID
	RF Mixers
Package	16-UFQFN Exposed Pad
Series	-
RF Type	-
Frequency	700MHz ~ 3.5GHz
Number of Mixers	1
Gain	1.5dB
Noise Figure	14dB
Secondary Attributes	-
Current - Supply	87mA
Voltage - Supply	4.75 V ~ 5.25 V
Package / Case	16-UFQFN Exposed Pad
Supplier Device Package	16-UQFN (3x3)
	Report errors?

#### **AK1221 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.

# **AK1221 Payment Methods**









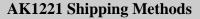
























If you have any question about AK1221, please do not hesitate to contact us!

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