

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

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)

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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



AK1221 Shipping Methods



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

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