



## **AK4637EN Information**

www.holeshier.o.

For Reference Only

Part Number AK4637EN

Manufacturer AKM Semiconductor Inc.

Category Integrated Circuits (ICs)
Interface - CODECs

**Description** IC AUDIO CODEC 24 BIT 20QFN

Package 20-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.









# **AK4637EN Specifications**

Manufacturer Part Number	AK4637EN
Manufacturer	AKM Semiconductor Inc.
Category	Integrated Circuits (ICs)
	Interface - CODECs
Package	20-WFQFN Exposed Pad
Series	-
Туре	Audio
Data Interface	-
Resolution (Bits)	24 b
Number of ADCs / DACs	1/1
Sigma Delta	No
S/N Ratio, ADCs / DACs (db) Typ	88 / 97
Dynamic Range, ADCs / DACs (db) Typ	-
Voltage - Supply, Analog	2.8 V ~ 3.5 V
Voltage - Supply, Digital	1.6 V ~ 1.98 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	20-WFQFN Exposed Pad
Supplier Device Package	20-QFN (3x3)
	Report errors?

### **AK4637EN 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.

## **AK4637EN Payment Methods**









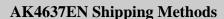
























If you have any question about AK4637EN, please do not hesitate to contact us!

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