

### **AK1546 Information**



For Reference Only

Part Number AK1546

Manufacturer AKM Semiconductor Inc.

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC PLL RF FREQ SYNTHESIZER 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.









AK1546 Specifications	
Manufacturer Part Number	AK1546
Manufacturer	AKM Semiconductor Inc.

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers

Package 20-WFQFN Exposed Pad

Series Type -

PLL Yes Input Clock

Output Clock

Number of Circuits 1
Ratio - Input:Output 2:1

Differential - Input:Output Yes/No

Frequency - Max 3GHz
Divider/Multiplier Yes/No

Voltage - Supply  $2.7 \text{ V} \sim 3.3 \text{ V}$ 

Operating Temperature  $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Surface Mount

Mounting Type Surface Mount
Package / Case 20-WFQFN Exposed Pad

Supplier Device Package 20-QFN (4x4)

Report errors?

### **AK1546 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.

# **AK1546 Payment Methods**





















## **AK1546 Shipping Methods**













If you have any question about AK1546, please do not hesitate to contact us!

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