

AK1542A Information



For Reference Only

Part Number AK1542A

Manufacturer AKM Semiconductor Inc.

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

Description IC PLL RF FREQ SYNTHESIZER 24QFN

Package 24-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.









AK1542A Specifications

Manufacturer Part Number	AK1542A	
Manufacturer	AKM Semiconductor Inc.	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	24-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	600MHz	
Divider/Multiplier	Yes/No	
Voltage - Supply	2.7 V ~ 5.5 V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	24-WFQFN Exposed Pad	
Supplier Device Package	24-QFN (4x4)	
	Report errors?)

AK1542A 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.

AK1542A Payment Methods



















AK1542A Shipping Methods













If you have any question about AK1542A, please do not hesitate to contact us!

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