

**MAX9542AEE+ Information**


For Reference Only

**Part Number** [MAX9542AEE+](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Video Amps and Modules](#)  
**Description** IC AMP VIDEO MUX 2:1 16-QSOP  
**Package** 16-SSOP (0.154", 3.90mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MAX9542AEE+ Specifications**

Manufacturer Part Number	<a href="#">MAX9542AEE+</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Video Amps and Modules</a>
Package	16-SSOP (0.154", 3.90mm Width)
Series	-
Applications	2:1 Multiplexer-Amplifier
Output Type	-
Number of Circuits	4
-3db Bandwidth	27MHz
Slew Rate	65 V/ $\mu$ s
Current - Supply	21mA
Current - Output / Channel	140mA
Voltage - Supply, Single/Dual ( $\pm$ )	2.7 V ~ 3.6 V
Mounting Type	Surface Mount
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-QSOP

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## MAX9542AEE+ 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.

## MAX9542AEE+ Payment Methods



## MAX9542AEE+ Shipping Methods



If you have any question about MAX9542AEE+, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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