



#### MAX4312ESE+ Information



For Reference Only

Part Number MAX4312ESE+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Linear - Amplifiers - Video Amps and Modules

**Description** IC AMP VIDEO MUX 16-SOIC **Package** 16-SOIC (0.154", 3.90mm Width)

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.









### **MAX4312ESE+ Specifications**

Manufacturer Part Number	MAX4312ESE+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
2 7	Linear - Amplifiers - Video Amps and Modules
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Applications	8:1 Multiplexer-Amplifier
Output Type	Rail-to-Rail
Number of Circuits	1
-3db Bandwidth	265MHz
Slew Rate	345 V/μs
Current - Supply	7.4mA
Current - Output / Channel	95mA
Voltage - Supply, Single/Dual (±)	4 V ~ 10.5 V, ±2 V ~ 5.25 V
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	Report errors?

#### **MAX4312ESE+ 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.

## MAX4312ESE+ Payment Methods



















### **MAX4312ESE+ Shipping Methods**













If you have any question about MAX4312ESE+, please do not hesitate to contact us!

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