



#### MAX4382ESD+T Information



For Reference Only

Part Number MAX4382ESD+T
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP VFB 210MHZ RRO 14SOIC

**Package** 14-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.









# MAX4382ESD+T Specifications

Manufacturer Part Number	MAX4382ESD+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	3
Output Type	Rail-to-Rail
Slew Rate	485 V/μs
Gain Bandwidth Product	-
-3db Bandwidth	210MHz
Current - Input Bias	8.5μΑ
Voltage - Input Offset	3mV
Current - Supply	7.5mA
Current - Output / Channel	75mA
Voltage - Supply, Single/Dual (±)	4.5 V ~ 11 V, ±2.25 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
	Report errors?

#### MAX4382ESD+T 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.

# MAX4382ESD+T Payment Methods





















## MAX4382ESD+T Shipping Methods













If you have any question about MAX4382ESD+T, please do not hesitate to contact us!

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