



#### **BA4580YF-MGE2 Information**

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For Reference Only

Part Number BA4580YF-MGE2
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** LOW NOISE GRAND SENSE OPERATIONA

**Package** 8-SOIC (0.173", 4.40mm 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.









## **BA4580YF-MGE2 Specifications**

Manufacturer Part Number	BA4580YF-MGE2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.173", 4.40mm Width)
Series	Automotive, AEC-Q100
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	-
Slew Rate	5 V/μs
Gain Bandwidth Product	10MHz
-3db Bandwidth	-
Current - Input Bias	100nA
Voltage - Input Offset	$300\mu V$
Current - Supply	6mA
Current - Output / Channel	-
Voltage - Supply, Single/Dual (±)	4 V ~ 32 V, ±2 V ~ 16 V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.173", 4.40mm Width)
Supplier Device Package	8-SOP
	Report errors?

#### **BA4580YF-MGE2 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.

### **BA4580YF-MGE2 Payment Methods**



















## **BA4580YF-MGE2 Shipping Methods**













If you have any question about BA4580YF-MGE2, please do not hesitate to contact us!

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