

## HA1630D08MMEL-E

#### **HA1630D08MMEL-E Information**



For Reference Only

Part Number HA1630D08MMEL-E
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 1.5MHZ 8MMPAK

**Package** 8-TSSOP, 8-MSOP (0.110", 2.80mm 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.









### **HA1630D08MMEL-E Specifications**

Manufacturer Part Number	HA1630D08MMEL-E
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.110", 2.80mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	-
Slew Rate	1 V/μs
Gain Bandwidth Product	1.5MHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	6mV
Current - Supply	120μΑ
Current - Output / Channel	15mA
Voltage - Supply, Single/Dual (±)	2.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.110", 2.80mm Width)
Supplier Device Package	-
	Report errors?

#### **HA1630D08MMEL-E 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.

### **HA1630D08MMEL-E Payment Methods**



















## **HA1630D08MMEL-E Shipping Methods**













If you have any question about HA1630D08MMEL-E, please do not hesitate to contact us!

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