

## **EL5162IS**

#### **EL5162IS Information**

Water Bener.com	Part Number Manufacturer Category	EL5162IS Renesas Electronics America Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	■标為■ ※
	Description	IC OPAMP CFA 500MHZ 8SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	- 国际现金的
For Reference Only		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.



## **EL5162IS Specifications**

Manufacturer Part Number	EL5162IS
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	
Amplifier Type	Current Feedback
Number of Circuits	1
Output Type	-
Slew Rate	4000 V/µs
Gain Bandwidth Product	-
-3db Bandwidth	500MHz
Current - Input Bias	2μΑ
Voltage - Input Offset	1.5mV
Current - Supply	1.5mA
Current - Output / Channel	100mA
Voltage - Supply, Single/Dual (±)	5 V ~ 12 V, ±2.5 V ~ 6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **EL5162IS 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about EL5162IS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com