

## **EL5108IS**

Quote

## **EL5108IS Information**

With Datener.com	Part Number	EL5108IS	
	Manufacturer	Intersil	<b>131,257</b>
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	- 1996 - 2330
	Description	IC OPAMP GP 450MHZ 8SOIC	- F.34-7
	Package	8-SOIC (0.154", 3.90mm Width)	ा जा दिल्ल
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

#### **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.



### **EL5108IS Specifications**

Manufacturer Part Number	EL5108IS
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	4500 V/µs
Gain Bandwidth Product	-
-3db Bandwidth	450MHz
Current - Input Bias	2μΑ
Voltage - Input Offset	3mV
Current - Supply	3.7mA
Current - Output / Channel	135mA
Voltage - Supply, Single/Dual (±)	5 V ~ 12 V, ±2.5 V ~ 6 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **EL5108IS 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 GUARANTEE

#### **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 EL5108IS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com