

# **EL5174IS**

#### **EL5174IS Information**

	Part Number	EL5174IS	
www.persener.com Rtitl	Manufacturer	Renesas Electronics America	<b>EI 470 EI</b>
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	- 1999年 1999年第1
	Description	IC OPAMP DIFF 200MHZ 8SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	in the second second
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.



## **EL5174IS Specifications**

Manufacturer Part Number	EL5174IS
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	Differential
Number of Circuits	1
Output Type	Differential
Slew Rate	1100 V/µs
Gain Bandwidth Product	200MHz
-3db Bandwidth	550MHz
Current - Input Bias	14μΑ
Voltage - Input Offset	1.4mV
Current - Supply	12.5mA
Current - Output / Channel	100mA
Voltage - Supply, Single/Dual (±)	4.75 V ~ 11 V, ±2.38 V ~ 5.5 V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **EL5174IS 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.



If you have any question about EL5174IS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com