

# **EL5375IU**

a Quote

### **EL5375IU Information**

Heisener.com	Part Number	EL5375IU	
	Manufacturer	Renesas Electronics America	
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP DIFF 200MHZ 24QSOP	- 528
	Package	24-SSOP (0.154", 3.90mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Req

## **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.



# **EL5375IU Specifications**

Manufacturer Part Number	EL5375IU
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
Category	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	24-SSOP (0.154", 3.90mm Width)
Series	-
Amplifier Type	Differential
Number of Circuits	3
Output Type	-
Slew Rate	900 V/µs
Gain Bandwidth Product	200MHz
-3db Bandwidth	550MHz
Current - Input Bias	12.5µA
Voltage - Input Offset	3mV
Current - Supply	9.6mA
Current - Output / Channel	67mA
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	24-SSOP (0.154", 3.90mm Width)
Supplier Device Package	24-QSOP
	Report errors?

#### **EL5375IU 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 SUARANTEE

#### **Service Guarantees**

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

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If you have any question about EL5375IU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com