

# **EL5364IU**

### **EL5364IU Information**

within and the second	Part Number Manufacturer Category	EL5364IU Renesas Electronics America Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP CFA 600MHZ 16QSOP	363 347
	Package	16-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	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.



# **EL5364IU Specifications**

Manufacturer Part Number	EL5364IU
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-SSOP (0.154", 3.90mm Width)
Series	-
Amplifier Type	Current Feedback
Number of Circuits	3
Output Type	-
Slew Rate	4200 V/µs
Gain Bandwidth Product	-
-3db Bandwidth	600MHz
Current - Input Bias	2μΑ
Voltage - Input Offset	1.5mV
Current - Supply	3.5mA
Current - Output / Channel	140mA
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	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-QSOP
	Report errors?

### **EL5364IU 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 EL5364IU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com