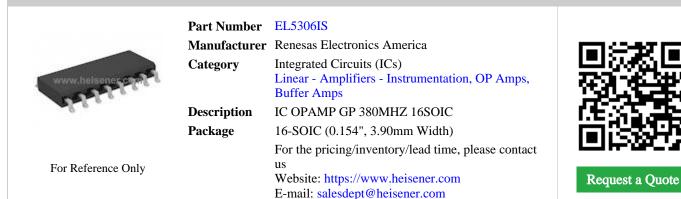


## **EL5306IS**

### **EL5306IS Information**



#### **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.



#### **EL5306IS Specifications**

Manufacturer Part Number	EL5306IS
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-SOIC (0.154", 3.90mm Width)
Series	_
Amplifier Type	General Purpose
Number of Circuits	3
Output Type	-
Slew Rate	4500 V/µs
Gain Bandwidth Product	-
-3db Bandwidth	380MHz
Current - Input Bias	1.5μΑ
Voltage - Input Offset	1mV
Current - Supply	1.5mA
Current - Output / Channel	-
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-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	Report errors?

#### **EL5306IS 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

#### **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 EL5306IS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com