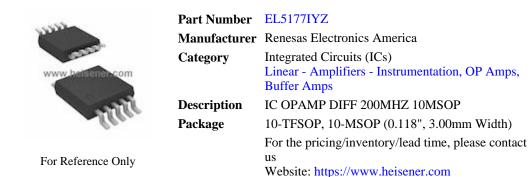


# **EL5177IYZ**

### **EL5177IYZ Information**





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.



#### **EL5177IYZ Specifications**

Manufacturer Part Number	EL5177IYZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm 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	50mA
Voltage - Supply, Single/Dual (±)	4.75 V ~ 11 V, ±2.38 V ~ 5.5 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP
	Report errors?

E-mail: salesdept@heisener.com

#### **EL5177IYZ 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.

# **EL5177IYZ Payment Methods**



#### **EL5177IYZ Shipping Methods**



If you have any question about EL5177IYZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com