



#### **EL5177IYZ-T7 Information**



For Reference Only

Part Number EL5177IYZ-T7

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP DIFF 200MHZ 10MSOP

**Package** 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

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.









## **EL5177IYZ-T7 Specifications**

Manufacturer Renesa Category Integra Linear	7IYZ-T7 as Electronics America ated Circuits (ICs) - Amplifiers - Instrumentation, OP Amps, Buffer Amps SOP, 10-MSOP (0.118", 3.00mm Width)
Category Integra Linear Package 10-TFS Series -	- Amplifiers - Instrumentation, OP Amps, Buffer Amps SOP, 10-MSOP (0.118", 3.00mm Width)
Package 10-TFS Series -	- Amplifiers - Instrumentation, OP Amps, Buffer Amps SOP, 10-MSOP (0.118", 3.00mm Width)
Package 10-TFS Series -	SOP, 10-MSOP (0.118", 3.00mm Width)
Series -	
	ential
Amplifier Type Differe	ential
Number of Circuits 1	
Output Type Differe	ential
Slew Rate 1100 V	<sup>7</sup> /μs
Gain Bandwidth Product 200MF	łz
-3db Bandwidth 550MF	łz
Current - Input Bias 14µA	
Voltage - Input Offset 1.4mV	
Current - Supply 12.5m	A
Current - Output / Channel -	
Voltage - Supply, Single/Dual (±) 4.75 V	~ 11 V, ±2.38 V ~ 5.5 V
Operating Temperature -40°C	~ 85°C
Mounting Type Surface	e Mount
Package / Case 10-TFS	SOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package 10-MS	OP
	Report errors?

#### **EL5177IYZ-T7 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-T7 Payment Methods**



















## **EL5177IYZ-T7 Shipping Methods**













If you have any question about EL5177IYZ-T7, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com