

# EL5172IY-T7

# **EL5172IY-T7 Information**

-	Part Number	EL5172IY-T7	
- The	Manufacturer	Renesas Electronics America	
www.belsener.com	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
250	Description	IC OPAMP DIFF 100MHZ 8MSOP	C. (1.2.)
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	国際経営部
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.



# **EL5172IY-T7 Specifications**

Manufacturer Part Number	EL5172IY-T7
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
Category	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Destases	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	Differential
Number of Circuits	1
Output Type	-
Slew Rate	800 V/µs
Gain Bandwidth Product	100MHz
-3db Bandwidth	250MHz
Current - Input Bias	бµА
Voltage - Input Offset	7mV
Current - Supply	5.6mA
Current - Output / Channel	95mA
Voltage - Supply, Single/Dual (±)	4.75 V ~ 11 V, ±2.38 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP
	Report errors?

#### **EL5172IY-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 BUARANTEE

#### **Service Guarantees**

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

### **EL5172IY-T7 Payment Methods**



# **EL5172IY-T7 Shipping Methods**



If you have any question about EL5172IY-T7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com