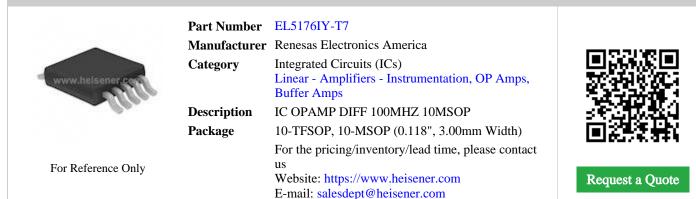


# EL5176IY-T7

# **EL5176IY-T7 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.



## **EL5176IY-T7 Specifications**

Manufacturer Part Number	EL5176IY-T7
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	800 V/µs
Gain Bandwidth Product	100MHz
-3db Bandwidth	250MHz
Current - Input Bias	бµА
Voltage - Input Offset	1.5mV
Current - Supply	7.5mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	4.75 V ~ 11 V, ±2.38 V ~ 5.5 V
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C
Mounting Type	Surface Mount
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP
	Report errors?

#### **EL5176IY-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 EUARANTEE

#### **Service Guarantees**

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

# **EL5176IY-T7** Payment Methods



# **EL5176IY-T7 Shipping Methods**



If you have any question about EL5176IY-T7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com