

# EL5176IY-T7

## **EL5176IY-T7 Information**

-	Part Number Manufacturer	
www.helsener.com	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
- 60.	Description	IC OPAMP DIFF 100MHZ 10MSOP
	Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
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.



# **EL5176IY-T7 Specifications**

Manufacturer Part Number	EL5176IY-T7	
Manufacturer	Intersil	
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	6µА	
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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Mounting Type	Surface Mount	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	10-MSOP	
	Report errors?	

#### **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