

# **EL8176FWZ-T7**

# **EL8176FWZ-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.



# **EL8176FWZ-T7 Specifications**

Manufacturer Part Number	EL8176FWZ-T7
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SOT-23-6
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	0.13 V/μs
Gain Bandwidth Product	400kHz
-3db Bandwidth	1MHz
Current - Input Bias	500pA
Voltage - Input Offset	$80\mu V$
Current - Supply	55μΑ
Current - Output / Channel	31mA
Voltage - Supply, Single/Dual (±)	2.4 V ~ 5.5 V, ±1.2 V ~ 2.75 V
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6
	Report errors?

#### **EL8176FWZ-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.

## EL8176FWZ-T7 Payment Methods



# **EL8176FWZ-T7 Shipping Methods**



If you have any question about EL8176FWZ-T7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com