

## **EL5120IWTZ-T7A**

#### **EL5120IWTZ-T7A 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.



### **EL5120IWTZ-T7A Specifications**

Manufacturer Part Number	EL5120IWTZ-T7A
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
<i>C</i> .	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SOT-23-5 Thin, TSOT-23-5
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	10 V/µs
Gain Bandwidth Product	8MHz
-3db Bandwidth	12MHz
Current - Input Bias	2nA
Voltage - Input Offset	2mV
Current - Supply	500μΑ
Current - Output / Channel	30mA
Voltage - Supply, Single/Dual (±)	4.5 V ~ 16.5 V, ±2.25 V ~ 8.25 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	TSOT-23-5
	Report errors?

#### **EL5120IWTZ-T7A 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.

#### EL5120IWTZ-T7A Payment Methods



#### **EL5120IWTZ-T7A Shipping Methods**



If you have any question about EL5120IWTZ-T7A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com