

### **EL2142CSZ-T7 Information**



For Reference Only

Part Number EL2142CSZ-T7

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP DIFF 200MHZ 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

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.









# **EL2142CSZ-T7 Specifications**

Manufacturer Part Number	EL2142CSZ-T7
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Differential
Number of Circuits	1
Output Type	-
Slew Rate	400 V/μs
Gain Bandwidth Product	200MHz
-3db Bandwidth	150MHz
Current - Input Bias	бμΑ
Voltage - Input Offset	10mV
Current - Supply	11mA
Current - Output / Channel	60mA
Voltage - Supply, Single/Dual (±)	6 V ~ 12.6 V, ±3 V ~ 6.3 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

### **EL2142CSZ-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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# **EL2142CSZ-T7 Payment Methods**



















## **EL2142CSZ-T7 Shipping Methods**













If you have any question about EL2142CSZ-T7, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com