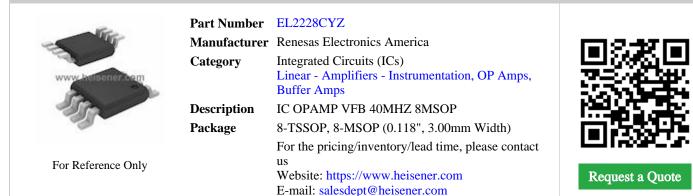


# EL2228CYZ

#### **EL2228CYZ 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.



## **EL2228CYZ Specifications**

Manufacturer Part Number	EL2228CYZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	2
Output Type	-
Slew Rate	65 V/µs
Gain Bandwidth Product	40MHz
-3db Bandwidth	80MHz
Current - Input Bias	4.5μΑ
Voltage - Input Offset	200µV
Current - Supply	5mA
Current - Output / Channel	180mA
Voltage - Supply, Single/Dual (±)	5 V ~ 24 V, ±2.5 V ~ 12 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP
	Report errors?

#### **EL2228CYZ 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.

## EL2228CYZ Payment Methods



## **EL2228CYZ Shipping Methods**



If you have any question about EL2228CYZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com