

# **EL8200IYZ**

### **EL8200IYZ Information**



For Reference Only

Part Number	EL8200IYZ
Manufacturer	Intersil
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OPAMP VFB 100MHZ RRO 10MSOP
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## **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.



# **EL8200IYZ Specifications**

Manufacturer Part Number	EL8200IYZ
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	Voltage Feedback
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	200 V/µs
Gain Bandwidth Product	100MHz
-3db Bandwidth	200MHz
Current - Input Bias	1.6μΑ
Voltage - Input Offset	$800\mu$ V
Current - Supply	2mA
Current - Output / Channel	65mA
Voltage - Supply, Single/Dual (±)	3 V ~ 5 V, ±1.5 V ~ 2.5 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?

#### **EL8200IYZ 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.

# EL8200IYZ Payment Methods



## **EL8200IYZ Shipping Methods**



If you have any question about EL8200IYZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com