



### **EL2045CN Information**

For Reference Only

Part Number EL2045CN
Manufacturer Intersil

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP VFB 200MHZ 8DIP

**Package** 8-DIP (0.300", 7.62mm)

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.









## **EL2045CN Specifications**

Manufacturer Part Number	EL2045CN
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-DIP (0.300", 7.62mm)
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	1
Output Type	-
Slew Rate	275 V/μs
Gain Bandwidth Product	200MHz
-3db Bandwidth	100MHz
Current - Input Bias	2.8μΑ
Voltage - Input Offset	500μV
Current - Supply	5.2mA
Current - Output / Channel	75mA
Voltage - Supply, Single/Dual (±)	2.5 V ~ 36 V, ±2 V ~ 18 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

### **EL2045CN 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.

## **EL2045CN Payment Methods**



















## **EL2045CN Shipping Methods**













If you have any question about EL2045CN, please do not hesitate to contact us!

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