

### **EL5444CN**

#### **EL5444CN Information**



For Reference Only

Part Number	EL5444CN
Manufacturer	Intersil
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OPAMP VFB 60MHZ RRO 14DIP
Package	14-DIP (0.300", 7.62mm)
	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.



#### **EL5444CN Specifications**

Manufacturer Part Number	EL5444CN
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-DIP (0.300", 7.62mm)
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	200 V/µs
Gain Bandwidth Product	60MHz
-3db Bandwidth	100MHz
Current - Input Bias	2nA
Voltage - Input Offset	15mV
Current - Supply	7mA
Current - Output / Channel	120mA
Voltage - Supply, Single/Dual (±)	4.75 V ~ 5.25 V, ±2.38 V ~ 2.63 V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Through Hole
Package / Case	14-DIP (0.300", 7.62mm)
Supplier Device Package	14-PDIP
	Report errors?

#### **EL5444CN 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.

# EL544CN Payment Methods WIRE PayPal WIRE ON ONORGRAM AND IN THE INFORMATION INTERVALUE I

If you have any question about EL5444CN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com