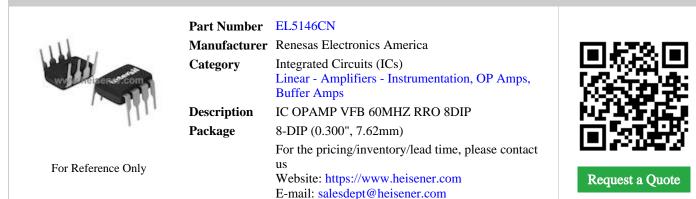


### **EL5146CN**

#### **EL5146CN 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.



#### **EL5146CN Specifications**

Manufacturer Part Number	EL5146CN
Manufacturer	Renesas Electronics America
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	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	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

#### **EL5146CN 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.

DISCOVER

# EL5146CN Payment Methods

#### **EL5146CN Shipping Methods**



If you have any question about EL5146CN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com