

# MAX190BCNG

### **MAX190BCNG Information**

Www.minesentert		MAX190BCNG Maxim Integrated Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters	
	Description Package	(ADC) IC ADC 12-BIT SER 76KSPS 24-DIP 24-DIP (0.300", 7.62mm)	
For Reference Only	-	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: selosdent@heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	Request a Quo

# **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.



# **MAX190BCNG Specifications**

Manufacturer Part Number	MAX190BCNG
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	24-DIP (0.300", 7.62mm)
Series	-
Number of Bits	12
Sampling Rate (Per Second)	76k
Number of Inputs	1
Input Type	Pseudo-Differential
Data Interface	SPI, Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	-
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C}$
Package / Case	24-DIP (0.300", 7.62mm)
Supplier Device Package	24-PDIP
Mounting Type	-
	Report errors?

#### **MAX190BCNG 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.

# **MAX190BCNG Payment Methods**



# MAX190BCNG Shipping Methods



If you have any question about MAX190BCNG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com