



### NG88CO196EC40 Information

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For Reference Only

Part Number NG88CO196EC40

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 16BIT 256KB FLASH 132QFP

Package 132-QFF

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.









# NG88CO196EC40 Specifications

Manufacturer Part Number	NG88CO196EC40
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	132-QFP
Series	MCS?96
Core Processor	MCS 96
Core Size	16-Bit
Speed	40MHz
Connectivity	CAN, SIO, SSIO
Peripherals	WDT
Number of I/O	59
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Data Converters	A/D 16x10b
Oscillator Type	Internal
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	132-QFP
Supplier Device Package	132-QFP
	Report errors?

## NG88CO196EC40 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.

## NG88CO196EC40 Payment Methods



















# NG88CO196EC40 Shipping Methods













If you have any question about NG88CO196EC40, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com