



# MEC1704Q-C2-I/SZ Information



For Reference Only

Part Number MEC1704Q-C2-I/SZ

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Embedded - Microcontrollers - Application Specific EMBEDDED CONTROLLER 480 KB TOTAL

Package 144-WFBGA

**Description** 

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.









# MEC1704Q-C2-I/SZ Specifications

Manufacturer Part Number	MEC1704Q-C2-I/SZ
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers - Application Specific
Package	144-WFBGA
Series	-
Applications	Keyboard and Embedded Controller
Core Processor	ARM® Cortex®-M4
Program Memory Type	Boot ROM (64 kB)
Controller Series	MEC170x
RAM Size	480KB
Interface	ACPI, EBI/EMI, eSPI, I²C, LPC, PECI, PS/2, QSPI, SPI
Number of I/O	123
Voltage - Supply	1.71 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	144-WFBGA
Supplier Device Package	144-WFBGA (9x9)
	Report errors?

### MEC1704Q-C2-I/SZ 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.

### MEC1704Q-C2-I/SZ Payment Methods



















## MEC1704Q-C2-I/SZ Shipping Methods













If you have any question about MEC1704Q-C2-I/SZ, please do not hesitate to contact us!

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