MEC1705Q-C2-I/SZ Information

For Reference Only

Part Number	MEC1705Q-C2-I/SZ
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Embedded - Microcontrollers - Application Specific
Description	EMBEDDED CONTROLLER
Package	144-WFBGA

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.

MEC1705Q-C2-I/SZ Specifications

Manufacturer Part Number	MEC1705Q-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	EEPROM (2 kB), 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?

MEC1705Q-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.

MEC1705Q-C2-I/SZ Payment Methods

MEC1705Q-C2-I/SZ Shipping Methods

If you have any question about MEC1705Q-C2-I/SZ, please do not hesitate to contact us!
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