

MEC1703Q-B2-TN Information


For Reference Only

Part Number [MEC1703Q-B2-TN](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers - Application Specific](#)
Description EMBEDDED CONTROLLER 480 KB TOTAL
Package 169-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.


MEC1703Q-B2-TN Specifications

Manufacturer Part Number	MEC1703Q-B2-TN
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Embedded - Microcontrollers - Application Specific
Package	169-WFBGA
Series	-
Applications	Keyboard and Embedded Controller
Core Processor	ARM® Cortex®-M4
Program Memory Type	-
Controller Series	MEC170x
RAM Size	480KB
Interface	ACPI, EBI/EMI, eSPI, I ² C, LPC, PECL, PS/2, QSPI, SPI
Number of I/O	148
Voltage - Supply	1.71V ~ 1.89V, 3.135V ~ 3.465V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	169-WFBGA
Supplier Device Package	169-WFBGA (11x11)

[Report errors?](#)

MEC1703Q-B2-TN 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.

MEC1703Q-B2-TN Payment Methods



MEC1703Q-B2-TN Shipping Methods



If you have any question about MEC1703Q-B2-TN, please do not hesitate to contact us!

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