

Heisener.com

MB9BF465KQN-G-AVE2

MB9BF465KQN-G-AVE2 Information

Part Number MB9BF465KQN-G-AVE2
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 416KB FLASH 48QFN

Package 48-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









MB9BF465KQN-G-AVE2 Specifications

	Report errors?
Supplier Device Package	48-QFN (7x7)
Package / Case	48-VFQFN Exposed Pad
Mounting Type	-
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	A/D 8x12b, A/D 2x10b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	48K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	416KB (416K x 8)
Number of I/O	33
Peripherals	DMA, LVD, POR, PWM, WDT
Connectivity	CAN, CSIO, I2C, LIN, UART/USART
Speed	160MHz
Core Size	32-Bit
Core Processor	ARM? Cortex?-M4F
Series	FM4 MB9B460L
Package	48-VFQFN Exposed Pad
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	MB9BF465KQN-G-AVE2

MB9BF465KQN-G-AVE2 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.

MB9BF465KQN-G-AVE2 Payment Methods





















MB9BF465KQN-G-AVE2 Shipping Methods













If you have any question about MB9BF465KQN-G-AVE2, please do not hesitate to contact us!

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