

Heisener.com

MB9AF344LBQN-G-AVE2

MB9AF344LBQN-G-AVE2 Information

Part Number MB9AF344LBQN-G-AVE2

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 288KB FLASH 64QFN

Package 64-WFQFN 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.









MB9AF344LBQN-G-AVE2 Specifications

	Report errors?
Supplier Device Package	64-QFN (9x9)
Package / Case	64-WFQFN Exposed Pad
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 12x12b
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
RAM Size	32K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	288KB (288K x 8)
Number of I/O	51
Peripherals	DMA, LVD, POR, PWM, WDT
Connectivity	CSIO, I2C, UART/USART, USB
Speed	40MHz
Core Size	32-Bit
Core Processor	ARM? Cortex?-M3
Series	FM3 MB9A340NB
Package	64-WFQFN Exposed Pad
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	MB9AF344LBQN-G-AVE2

MB9AF344LBQN-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.

MB9AF344LBQN-G-AVE2 Payment Methods



















MB9AF344LBQN-G-AVE2 Shipping Methods













If you have any question about MB9AF344LBQN-G-AVE2, please do not hesitate to contact us!

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