

MB9AF131KAQN-G-AVE2

MB9AF131KAQN-G-AVE2 Information

Heisener.com

Part NumberMB9AF131KAQN-G-AVE2ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 64KB FLASH

Package -

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.









MB9AF131KAQN-G-AVE2 Specifications

Manufacturer Part Number	MB9AF131KAQN-G-AVE2
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	-
Series	FM3 MB9A130LA
Core Processor	ARM? Cortex?-M3
Core Size	32-Bit
Speed	20MHz
Connectivity	CSIO, I2C, UART/USART
Peripherals	LVD, POR, PWM, WDT
Number of I/O	37
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Data Converters	A/D 6x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	-
Supplier Device Package	-
	Report errors?

MB9AF131KAQN-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.

MB9AF131KAQN-G-AVE2 Payment Methods





















MB9AF131KAQN-G-AVE2 Shipping Methods













If you have any question about MB9AF131KAQN-G-AVE2, please do not hesitate to contact us!

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