

MB9AF421LWQN-G-JNE2

MB9AF421LWQN-G-JNE2 Information



For Reference Only

Part Number MB9AF421LWQN-G-JNE2
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 64KB FLASH 64QFN

Package 64-WFQFN Exposed Pad

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.









MB9AF421LWQN-G-JNE2 Specifications

Manufacturer Part Number	MB9AF421LWQN-G-JNE2
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-WFQFN Exposed Pad
Series	FM3 MB9A420L
Core Processor	ARM? Cortex?-M3
Core Size	32-Bit
Speed	40MHz
Connectivity	CAN, CSIO, I2C, LIN, UART/USART
Peripherals	LVD, POR, WDT
Number of I/O	51
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 8x12b, D/A 1x10b
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	64-WFQFN Exposed Pad
Supplier Device Package	64-QFN (9x9)
	Report errors?

MB9AF421LWQN-G-JNE2 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.

MB9AF421LWQN-G-JNE2 Payment Methods



















MB9AF421LWQN-G-JNE2 Shipping Methods













If you have any question about MB9AF421LWQN-G-JNE2, please do not hesitate to contact us!

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