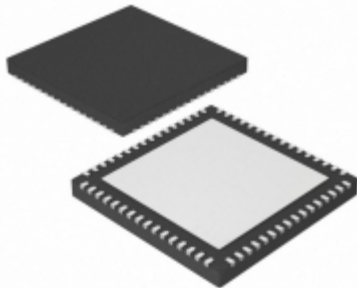


MB9BF464LQN-G-AVE2



Images are for reference only.
See Product Specifications for product details.
Buy MB9BF464LQN-G-AVE2 with confidence from
Component-World.HK, 1 Year Warranty



Part Number: MB9BF464LQN-G-AVE2

Manufacturer: Cypress Semiconductor

Description: IC MCU 32BIT 288KB FLASH 64QFN

Data sheet:  MB9B460L Series

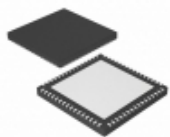
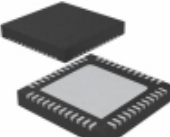
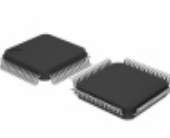
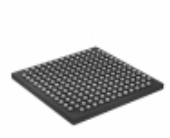
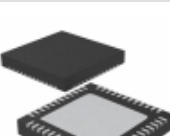
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MB9BF464LQN-G-AVE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 288KB FLASH 64QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23104 pcs	Data sheet	MB9B460L Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	64-QFN (9x9)	Speed	160MHz
Series	FM4 MB9B460L	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	288KB (288K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	64-VFQFN Exposed Pad	Other Names	CY9BF464LQN-G-AVE2
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	48	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M4F FM4 MB9B460L Microcontroller IC 32-Bit 160MHz 288KB (288K x 8) FLASH 64-QFN (9x9)
Data Converters	A/D 15x12b, A/D 2x10b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4F	Connectivity	CANbus, CSIO, I²C, LINbus, UART/USART
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 23104 pieces of Cypress Semiconductor MB9BF464LQN-G-AVE2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MB9BF465LQN-G-AVE2 Description: IC MCU 32BIT 416KB FLASH 64QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF465KQN-G-AVE2 Description: IC MCU 32BIT 416KB FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF466LPMC1-G-JNE2 Description: IC MCU 32BIT 544KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF429TABGL-GK7E1 Description: IC MCU 32BIT 1.5MB FLASH 192BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF465KPMC-G-JNE2 Description: IC MCU 32BIT 416KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF466KPMC-G-JNE2 Description: IC MCU 32BIT 544KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF466KQN-G-AVE2 Description: IC MCU 32BIT 544KB FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF429TAPMC-GK7E2 Description: IC MCU 32BIT 1.6MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF464KPMC-G-JNE2 Description: IC MCU 32BIT 288KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF429SAPMC-GK7E2 Description: IC MCU 32BIT 1.6MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF466LPMC-G-JNE2 Description: IC MCU 32BIT 544KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF429TBGL-GE1 Description: IC MCU 32BIT 1.56MB FLASH	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF429SPMC-GK7E1 Description: IC MCU 32BIT 1.6MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF464LPMC-G-JNE2 Description: IC MCU 32BIT 288KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF466LQN-G-AVE2 Description: IC MCU 32BIT 544KB FLASH 64QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF464KQN-G-AVE2 Description: IC MCU 32BIT 288KB FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF465LPMC1-G-JNE2 Description: IC MCU 32BIT 416KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF464LPMC1-G-JNE2 Description: IC MCU 32BIT 288KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF465LPMC-G-JNE2 Description: IC MCU 32BIT 416KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF429TPMC-GE1 Description: IC MCU 32BIT 1.56MB FLASH	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB9BF464LQN-G-AVE2

Cypress Semiconductor MB9BF464LQN-G-AVE2	MB9BF464LQN-G-AVE2 distributor	MB9BF464LQN-G-AVE2 supplier	MB9BF464LQN-G-AVE2 price
MB9BF464LQN-G-AVE2 download datasheet	MB9BF464LQN-G-AVE2 datasheet	MB9BF464LQN-G-AVE2 stock	buy MB9BF464LQN-G-AVE2
Cypress Semiconductor MB9BF464LQN-G-AVE2	Cypress Semiconductor Corp MB9BF464LQN-G-AVE2		