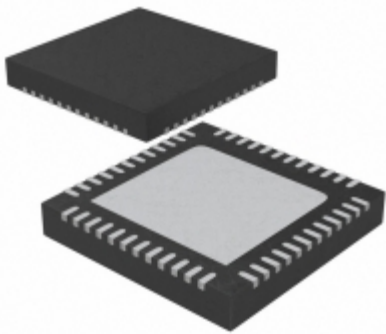


MB9AF111KQN-G-AVE2



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MB9AF111KQN-G-AVE2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 96KB FLASH 48QFN

Data sheet:  [MB9A110K Series](#)

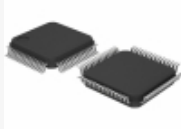
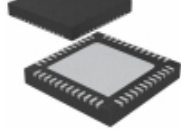
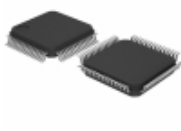
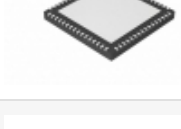
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MB9AF111KQN-G-AVE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 96KB FLASH 48QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37026 pcs	Data sheet	MB9A110K Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	48-QFN (7x7)	Speed	40MHz
Series	FM3 MB9A110K	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	96KB (96K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	48-WFQFN Exposed Pad	Other Names	CY9AF111KQN-G-AVE2
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	36	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	28 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M3 FM3 MB9A110K Microcontroller IC 32-Bit 40MHz 96KB (96K x 8) FLASH 48-QFN (7x7)
Data Converters	A/D 8x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	CSIO, I²C, LINbus, UART/USART
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	Part#: MB9AF111NABGL-GE1 Description: IC MCU 32BIT 64KB FLASH 112BGA	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB9AF111NAPF-G-JNE1 Description: IC MCU 32BIT 64KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF0A1MPW-G-110-ERE1 Description: IC MCU 32BIT FLASH WLCSP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF0A1MPW-G-XXX-ERE1 Description: IC MCU 32BIT FLASH WLCSP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF112KQN-G-AVE2 Description: IC MCU 32BIT 160KB FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF0A1MPW-G-109-ERE1 Description: IC MCU 32BIT FLASH WLCSP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF111LAPMC1-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF111KPMC-G-JNE2 Description: IC MCU 32BIT 96KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF111LAQN-G-AVE2 Description: IC MCU 32BIT 64KB FLASH 64QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF0A1MPW-G-110-AWERE1 Description: IC MCU 32BIT FLASH 79WLCSP	Manufacturers: Cypress Semiconductor	RFQ

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