

MB9AF142LAQN-G-AVE2



Part Number: MB9AF142LAQN-G-AVE2

Manufacturer: Cypress Semiconductor

Description: IC MCU 32BIT 160KB FLASH

Data sheet:

RoHs Status: Lead free / RoHS Compliant

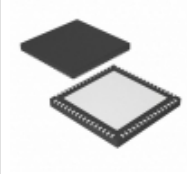
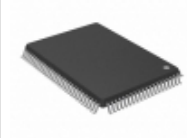
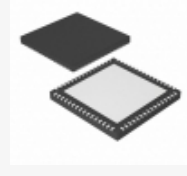
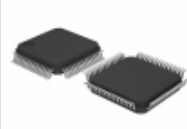
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PRODUCT PARAMETER			
Part Number	MB9AF142LAQN-G-AVE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 160KB FLASH	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24463 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Speed	40MHz	Series	FM3 MB9A140NA
RAM Size	16K x 8	Program Memory Type	FLASH
Program Memory Size	160KB (160K x 8)	Peripherals	LVD, POR, PWM, WDT
Other Names	CY9AF142LAQN-G-AVE2	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	51
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	24 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M3 FM3 MB9A140NA Microcontroller IC 32-Bit 40MHz 160KB (160K x 8) FLASH	Data Converters	A/D 12x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	CSIO, I²C, SPI, UART/USART		
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RELATED PRODUCTS			
	Part#: MB9AF142MBBGL-GE1 Description: IC MCU 32BIT 160KB FLASH 96BGA	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB9AF141NBBGL-GE1 Description: IC MCU 32BIT 64KB FLASH 112BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF141LBPMC1-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF141MBPMC1-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB9AF142LBPMC1-G-JNE2 Description: IC MCU 32BIT 160KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF141NBPQC-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB9AF141NBPMC-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF142NBPQC-G-JNE2 Description: IC MCU 32BIT 160KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF141MBPMC-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF142MBPMC1-G-JNE2 Description: IC MCU 32BIT 160KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF141MBBGL-GE1 Description: IC MCU 32BIT 64KB FLASH 96BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF141LBQN-G-AVE2 Description: IC MCU 32BIT 64KB FLASH 64QFN	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB9AF142NBPMC-G-JNE2 Description: IC MCU 32BIT 160KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF142LBPMC-G-JNE2 Description: IC MCU 32BIT 160KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF142LAPMC1-G-JNE2 Description: IC MCU 32BIT 160KB FLASH	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB9AF142LAQN-G-AVE2

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