

MB9AF141NBPMC-G-JNE2



Part Number: [MB9AF141NBPMC-G-JNE2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 64KB FLASH 100LQFP

Data sheet:  [MB9A140NB Series](#)

RoHs Status: Lead free / RoHS Compliant

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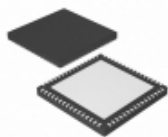
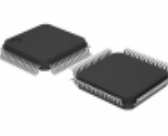
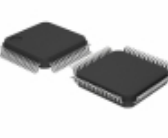
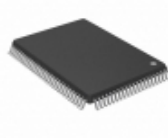
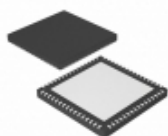
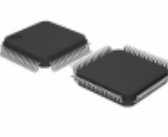
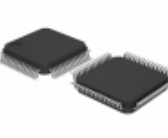
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PRODUCT PARAMETER			
Part Number	MB9AF141NBPMC-G-JNE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 64KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28534 pcs	Data sheet	MB9A140NB Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)	Speed	40MHz
Series	FM3 MB9A140NB	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	CY9AF141NBPMC-G-JNE2
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	83	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M3 FM3 MB9A140NB Microcontroller IC 32-Bit 40MHz 64KB (64K x 8) FLASH 100-LQFP (14x14)
Data Converters	A/D 24x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	CSIO, EBI/EMI, I²C, SPI, UART/USART

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	Part#: MB9AF142LPMC1-G-JNE2 Description: IC MCU 32BIT 160KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF142LBPMC1-G-JNE2 Description: IC MCU 32BIT 160KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF142MBPMC-G-JNE2 Description: IC MCU 32BIT 160KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB9AF141MBPMC-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF141LAPMC1-G-JNE2 Description: IC MCU 32BIT 64KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF142MBBGL-GE1 Description: IC MCU 32BIT 160KB FLASH 96BGA	Manufacturers: Cypress Semiconductor	RFQ

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