

MB9AF141NBBGL-GE1



Part Number: [MB9AF141NBBGL-GE1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 64KB FLASH 112BGA

Data sheet:  [MB9A140NB Series](#)

RoHs Status: Lead free / RoHS Compliant

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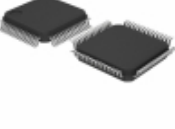
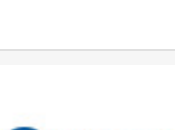
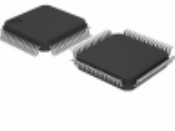
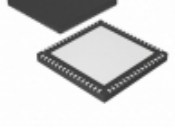
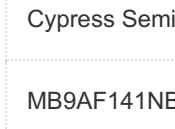
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PRODUCT PARAMETER			
Part Number	MB9AF141NBBGL-GE1	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 64KB FLASH 112BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23172 pcs	Data sheet	MB9A140NB Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Supplier Device Package	112-PFBGA (10x10)	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	112-LFBGA	Other Names	CY9AF141NBBGL-GE1
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	18 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 112-PFBGA (10x10)
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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