



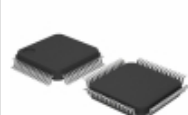


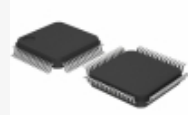
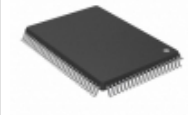












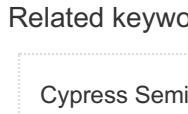


MB9AF144MBPMC-G-JNE2

 <p>CYPRESS EMBEDDED IN TOMORROW™</p>	<p>Part Number: MB9AF144MBPMC-G-JNE2</p> <p>Manufacturer: Cypress Semiconductor</p> <p>Description: IC MCU 32BIT 288KB FLASH 80LQFP</p> <p>Data sheet:  MB9A140NB Series</p>	<p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy MB9AF144MBPMC-G-JNE2 with confidence from Component-World.HK, 1 Year Warranty</p>		
Request For Quotation		

PRODUCT PARAMETER			
Part Number	MB9AF144MBPMC-G-JNE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 288KB FLASH 80LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27945 pcs	Data sheet	MB9A140NB Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Supplier Device Package	80-LQFP (12x12)	Speed	40MHz
Series	FM3 MB9A140NB	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	288KB (288K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	80-LQFP	Other Names	CY9AF144MBPMC-G-JNE2
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	66	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	15 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M3 FM3 MB9A140NB Microcontroller IC 32-Bit 40MHz 288KB (288K x 8) FLASH 80-LQFP (12x12)
Data Converters	A/D 17x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	CSIO, EBI/EMI, I²C, SPI, UART/USART

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 27945 pieces of Cypress Semiconductor MB9AF144MBPMC-G-JNE2 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#: MB9AF154MABGL-GE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 288KB FLASH 96BGA		
	Part#: MB9AF142NBPMC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 160KB FLASH 100LQFP		
	Part#: MB9AF144LBPMC1-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 288KB FLASH 64LQFP		
	Part#: MB9AF154NABGL-GE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 288KB FLASH 112BGA		
	Part#: MB9AF144LBQN-G-AVE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 288KB FLASH 64QFN		
	Part#: MB9AF144LBPMC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 288KB FLASH 64LQFP		
	Part#: MB9AF144NBPQC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 288KB FLASH 100QFP		
	Part#: MB9AF144MABGL-GE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 288KB FLASH		
	Part#: MB9AF154MAPMC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 288KB FLASH 80LQFP		
	Part#: MB9AF144NBBGL-GE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 288KB FLASH 112BGA		
	Part#: MB9AF154MBBGL-GE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 288KB FLASH 96PFBGA		
	Part#: MB9AF144MBBGL-GE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 288KB FLASH 96BGA		
	Part#: MB9AF142NBBGL-GE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 160KB FLASH 112BGA		
	Part#: MB9AF144MAPMC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 288KB FLASH		
	Part#: MB9AF144NBPMC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 288KB FLASH 100LQFP		
	Part#: MB9AF142NBPQC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 160KB FLASH 100QFP		
	Part#: MB9AF144LAPMC1-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 288KB FLASH		
	Part#: MB9AF144MBPMC1-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 288KB FLASH 80LQFP		
	Part#: MB9AF154MBPMC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 288KB FLASH 80LQFP		
	Part#: MB9AF154NAPMC-G-JNE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 288KB FLASH 100LQFP		

Related keywords for MB9AF144MBPMC-G-JNE2

Cypress Semiconductor MB9AF144MBPMC-G-JNE2	MB9AF144MBPMC-G-JNE2 distributor	MB9AF144MBPMC-G-JNE2 supplier	MB9AF144MBPMC-G-JNE2 price
MB9AF144MBPMC-G-JNE2 download datasheet	MB9AF144MBPMC-G-JNE2 datasheet	MB9AF144MBPMC-G-JNE2 stock	buy MB9AF144MBPMC-G-JNE2
Cypress Semiconductor MB9AF144MBPMC-G-JNE2	Cypress Semiconductor Corp MB9AF144MBPMC-G-JNE2		