




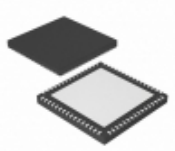





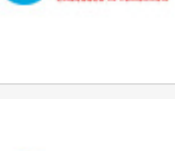







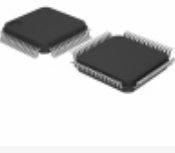


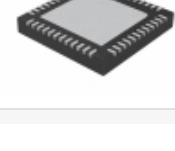

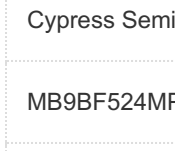
**MB9BF524MPMC1-G-JNE2**

	 <p><b>Part Number:</b> <a href="#">MB9BF524MPMC1-G-JNE2</a></p> <p><b>Manufacturer:</b> <a href="#">Cypress Semiconductor</a></p> <p><b>Description:</b> IC MCU 32BIT 288KB FLASH 80LQFP</p> <p><b>Data sheet:</b>  <a href="#">MB9BF52xK/L/M Series</a></p>	<p><b>RoHs Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy MB9BF524MPMC1-G-JNE2 with confidence from Component-World.HK, 1 Year Warranty</p>		<p><a href="#">Request For Quotation</a></p>

PRODUCT PARAMETER			
Part Number	MB9BF524MPMC1-G-JNE2	Manufacturer	<a href="#">Cypress Semiconductor</a>
Description	IC MCU 32BIT 288KB FLASH 80LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28619 pcs	Data sheet	<a href="#">MB9BF52xK/L/M Series</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	80-LQFP (14x14)	Speed	72MHz
Series	FM3 MB9B520M	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	288KB (288K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	80-LQFP	Other Names	1534-1075 CY9BF524MPMC1-G-JNE2 MB9BF524MPMC1-G-JNE2-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	65	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	25 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M3 FM3 MB9B520M Microcontroller IC 32-Bit 72MHz 288KB (288K x 8) FLASH 80-LQFP (14x14)
Data Converters	A/D 26x12b, D/A 2x10b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	CANbus, CSIO, I <sup>2</sup> C, LINbus, UART/USART, USB

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	Part#: <a href="#">MB9BF522MBGL-GE1</a> Description: IC MCU 32BIT 160KB FLASH 96BGA	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF528SAPMC-GK7E2</a> Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF522MPMC-G-JNE2</a> Description: IC MCU 32BIT 160KB FLASH 80LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF529SPMC-GK7E1</a> Description: IC MCU 32BIT 1.5MB FLASH 144LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF524LPMC1-G-JNE2</a> Description: IC MCU 32BIT 288KB FLASH 64LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF528TAPMC-GK7E2</a> Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF528TPMC-GE1</a> Description: IC MCU 32BIT 1.06MB FLASH	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF524KPMC-G-JNE2</a> Description: IC MCU 32BIT 288KB FLASH 48LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF529TAPMC-GK7E2</a> Description: IC MCU 32BIT 1.6MB FLASH 176LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF528TABGL-GK7E1</a> Description: IC MCU 32BIT 1MB FLASH 192BGA	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF524MPMC-G-JNE2</a> Description: IC MCU 32BIT 288KB FLASH 80LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF529SAPMC-GK7E2</a> Description: IC MCU 32BIT 1.6MB FLASH 144LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF528SPMC-GK7E1</a> Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF522MPMC1-G-JNE2</a> Description: IC MCU 32BIT 160KB FLASH 80LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">MB9BF528TBGL-GE1</a> Description: IC MCU 32BIT 1.06MB FLASH	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF529TABGL-GK7E1</a> Description: IC MCU 32BIT 1.5MB FLASH 192BGA	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
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