

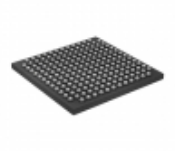





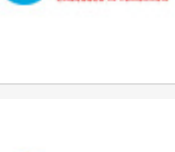












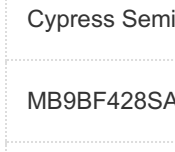


**MB9BF428SAPMC-GK7E2**

	 <p><b>Part Number:</b> <a href="#">MB9BF428SAPMC-GK7E2</a></p> <p><b>Manufacturer:</b> <a href="#">Cypress Semiconductor</a></p> <p><b>Description:</b> IC MCU 32BIT 1MB FLASH 144LQFP</p> <p><b>Data sheet:</b></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 <b>MB9BF428SAPMC-GK7E2</b> with confidence from Component-World.HK, 1 Year Warranty</p>		
<a href="#" style="background-color: #0070C0; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>		

PRODUCT PARAMETER			
Part Number	MB9BF428SAPMC-GK7E2	Manufacturer	<a href="#">Cypress Semiconductor</a>
Description	IC MCU 32BIT 1MB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6091 pcs	Data sheet	
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	144-LQFP (20x20)	Speed	60MHz
Series	FM3 MB9B420TA	RAM Size	160K x 8
Program Memory Type	FLASH	Program Memory Size	1.0625MB (1.0625M x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Other Names	MB9BF428SAPMC-GE2 MB9BF428SAPMC-GE2-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	122	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	23 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M3 FM3 MB9B420TA Microcontroller IC 32-Bit 60MHz 1.0625MB (1.0625M x 8) FLASH 144-LQFP (20x20)
Data Converters	A/D 24x12b, D/A 2x10b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	CANbus, CSIO, EBI/EMI, I²C, LINbus, UART/USART

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RELATED PRODUCTS			
	Part#: <a href="#">MB9BF416TBGL-GK7E1</a> Description: IC MCU 32BIT 512KB FLASH 192BGA	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF416RPMC-G-JNE2</a> Description: IC MCU 32BIT 512KB FLASH 120LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF428TPMC-GE1</a> Description: IC MCU 32BIT 1.06MB FLASH	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF418TBGL-GK7E1</a> Description: IC MCU 32BIT 1MB FLASH 192BGA	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF418SPMC-GK7E1</a> Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF429TBGL-GE1</a> Description: IC MCU 32BIT 1.56MB FLASH	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF417SPMC-GK7E1</a> Description: IC MCU 32BIT 768KB FLASH 144LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF417TPMC-GK7E1</a> Description: IC MCU 32BIT 768KB FLASH 176LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF418TPMC-GK7E1</a> Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF428TAPMC-GK7E2</a> Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF429TABGL-GK7E1</a> Description: IC MCU 32BIT 1.5MB FLASH 192BGA	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF428TABGL-GK7E1</a> Description: IC MCU 32BIT 1MB FLASH 192BGA	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF429SAPMC-GK7E2</a> Description: IC MCU 32BIT 1.6MB FLASH 144LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF429TAPMC-GK7E2</a> Description: IC MCU 32BIT 1.6MB FLASH 176LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF416SPMC-GK7E1</a> Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB9BF416TPMC-GK7E1</a> Description: IC MCU 32BIT 512KB FLASH 176LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
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Related keywords for **MB9BF428SAPMC-GK7E2**

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