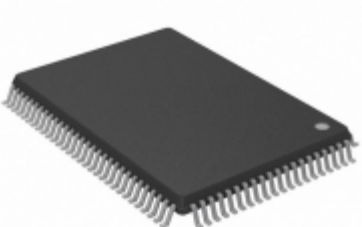


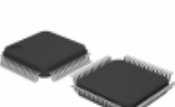

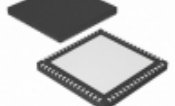
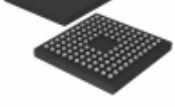













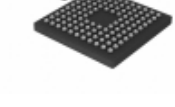

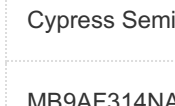


## MB9AF314NAPF-G-JNE1

	 <p><b>Part Number:</b> <a href="#">MB9AF314NAPF-G-JNE1</a></p> <p><b>Manufacturer:</b> <a href="#">Cypress Semiconductor</a></p> <p><b>Description:</b> IC MCU 32BIT 256KB FLASH 100QFP</p> <p><b>Data sheet:</b>  <a href="#">MB9AF311-16LA/MA/NA 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. <b>Buy MB9AF314NAPF-G-JNE1 with confidence from Component-World.HK, 1 Year Warranty</b></p>		<a href="#" style="background-color: #0070C0; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>

PRODUCT PARAMETER			
<b>Part Number</b>	MB9AF314NAPF-G-JNE1	<b>Manufacturer</b>	<a href="#">Cypress Semiconductor</a>
<b>Description</b>	IC MCU 32BIT 256KB FLASH 100QFP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	24623 pcs	<b>Data sheet</b>	<a href="#">MB9AF311-16LA/MA/NA Series</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	2.7 V ~ 5.5 V
<b>Supplier Device Package</b>	100-PQFP (20x14)	<b>Speed</b>	40MHz
<b>Series</b>	FM3 MB9A310A	<b>RAM Size</b>	32K x 8
<b>Program Memory Type</b>	FLASH	<b>Program Memory Size</b>	256KB (256K x 8)
<b>Peripherals</b>	DMA, LVD, POR, PWM, WDT	<b>Packaging</b>	Tray
<b>Package / Case</b>	100-BQFP	<b>Other Names</b>	1534-1091 CY9AF314NAPF-G-JNE1 MB9AF314NAPF-G-JNE1-ND
<b>Oscillator Type</b>	Internal	<b>Operating Temperature</b>	-40°C ~ 105°C (TA)
<b>Number of I/O</b>	83	<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Manufacturer Standard Lead Time</b>	26 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>EEPROM Size</b>	-	<b>Detailed Description</b>	ARM® Cortex®-M3 FM3 MB9A310A Microcontroller IC 32-Bit 40MHz 256KB (256K x 8) FLASH 100-PQFP (20x14)
<b>Data Converters</b>	A/D 16x12b	<b>Core Size</b>	32-Bit
<b>Core Processor</b>	ARM® Cortex®-M3	<b>Connectivity</b>	CSIO, EBI/EMI, I <sup>2</sup> C, LINbus, UART/USART, USB

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

RELATED PRODUCTS			
	<b>Part#:</b> <a href="#">MB9AF314LAPMC1-G-JNE2</a>	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Description: IC MCU 32BIT 256KB FLASH 64LQFP		
	<b>Part#:</b> <a href="#">MB9AF341MBBGL-GE1</a>	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Description: IC MCU 32BIT 96KB FLASH 96BGA		
	<b>Part#:</b> <a href="#">MB9AF312LAQN-G-AVE2</a>	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Description: IC MCU 32BIT 128KB FLASH 64QFN		
	<b>Part#:</b> <a href="#">MB9AF314NABGL-GE1</a>	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Description: IC MCU 32BIT 256KB FLASH 112BGA		
	<b>Part#:</b> <a href="#">MB9AF341LBQN-G-AVE2</a>	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Description: IC MCU 32BIT 96KB FLASH 64QFN		
	<b>Part#:</b> <a href="#">MB9AF312NAPMC-G-JNE2</a>	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Description: IC MCU 32BIT 128KB FLASH 100LQFP		
	<b>Part#:</b> <a href="#">MB9AF341LBPMC-G-JNE2</a>	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Description: IC MCU 32BIT 96KB FLASH 64LQFP		
	<b>Part#:</b> <a href="#">MB9AF312NAPF-G-JNE1</a>	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Description: IC MCU 32BIT 128KB FLASH 100QFP		
	<b>Part#:</b> <a href="#">MB9AF315NAPF-G-JNE1</a>	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Description: IC MCU 32BIT 384KB FLASH 100QFP		
	<b>Part#:</b> <a href="#">MB9AF316NAPF-G-JNE1</a>	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Description: IC MCU 32BIT 512KB FLASH 100QFP		
	<b>Part#:</b> <a href="#">MB9AF341MBPMC-G-JNE2</a>	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Description: IC MCU 32BIT 96KB FLASH 80LQFP		
	<b>Part#:</b> <a href="#">MB9AF341LBPMC1-G-JNE2</a>	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Description: IC MCU 32BIT 96KB FLASH 64LQFP		
	<b>Part#:</b> <a href="#">MB9AF314NAPMC-G-JNE2</a>	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Description: IC MCU 32BIT 256KB FLASH 100LQFP		
	<b>Part#:</b> <a href="#">MB9AF312NABGL-GE1</a>	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Description: IC MCU 32BIT 128KB FLASH 112BGA		
	<b>Part#:</b> <a href="#">MB9AF312MAPMC-G-JNE2</a>	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Description: IC MCU 32BIT 128KB FLASH 80LQFP		
	<b>Part#:</b> <a href="#">MB9AF315NABGL-GE1</a>	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Description: IC MCU 32BIT 384KB FLASH 112BGA		
	<b>Part#:</b> <a href="#">MB9AF314MAPMC-G-JNE2</a>	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Description: IC MCU 32BIT 256KB FLASH 80LQFP		
	<b>Part#:</b> <a href="#">MB9AF314LAQN-G-AVE2</a>	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Description: IC MCU 32BIT 256KB FLASH 64QFN		
	<b>Part#:</b> <a href="#">MB9AF316NABGL-GE1</a>	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Description: IC MCU 32BIT 512KB FLASH 112BGA		
	<b>Part#:</b> <a href="#">MB9AF314LAPMC-G-JNE2</a>	<b>Manufacturers:</b> <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Description: IC MCU 32BIT 256KB FLASH 64LQFP		

Related keywords for MB9AF314NAPF-G-JNE1			
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