



Ny sary dia mety fanehoana.  
Jereo ny antsipiriany momba ny antsipiriany'ny vokatra.

### MB9BF112NPMC-G-JNE2

Part Number: **MB9BF112NPMC-G-JNE2**  
 Mombamomba ny vokatra: IC MCU 32BIT 160KB FLASH 100LQFP  
 RoHS Status: Lead free / RoHS compliant  
 Datasheets: [MB9BF112NPMC-G-JNE2.pdf](#)

Manufacturer / Brand: Cypress Semiconductor  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[ATOLOHY NY FANONTANIAN](#)

#### Antsipiriany'ny vokatra

<b>Part Number</b>	MB9BF112NPMC-G-JNE2	<b>Manufacturer</b>	Cypress Semiconductor
<b>Description</b>	IC MCU 32BIT 160KB FLASH 100LQFP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS compliant
<b>Takela-daza</b>	MB9BF112NPMC-G-JNE2.pdf		
<b>Voltage - Fanampiana (Vcc / Vdd)</b>	2.7 V ~ 5.5 V	<b>Package Device Device</b>	100-LQFP (14x14)
<b>Speed</b>	144MHz	<b>Series</b>	FM3 MB9B110R
<b>RAM Size</b>	16K x 8	<b>Karazana faharetan'ny programa</b>	FLASH
<b>Fandefasana programa</b>	160KB (160K x 8)	<b>Peripherals</b>	DMA, LVD, POR, PWM, WDT
<b>Fonosana</b>	Tray	<b>Package / Case</b>	100-LQFP
<b>Anarana hafa</b>	CY9BF112NPMC-G-JNE2	<b>Hazo fanasiana</b>	Internal
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)	<b>Isan'ny I / O</b>	83
<b>Ny haavon'ny fahitan-tory (MSL)</b>	3 (168 Hours)	<b>Mpanazatra Standard Lead Time</b>	27 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>EEPROM Size</b>	-
<b>Detailed Description</b>	ARM® Cortex®-M3 FM3 MB9B110R Microcontroller IC 32-Bit 144MHz 160KB (160K x 8) FLASH 100-LQFP (14x14)	<b>Data Converters</b>	A/D 16x12b
<b>Core Size</b>	32-Bit	<b>Core Processor</b>	ARM® Cortex®-M3
<b>fifandraisana</b>	CSIO, EBI/EMI, I <sup>2</sup> C, LINbus, UART/USART		

#### Vokatra mifandraika

<p><b>MB9BF106NPMC-G-JNE1</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 32BIT 512KB FLASH 100LQFP  <a href="#">RFQ</a></p>	<p><b>MB9BF112NBGL-GE1</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 32BIT 160KB FLASH 112BGA                  Download: <a href="#">MB9BF112NBGL-GE1.pdf</a>  <a href="#">RFQ</a></p>
<p><b>MB9BF106NPMC-G-JNE1</b>                  Manufacturers: Fujitsu Electronics America, Inc.                  Description: IC MCU 32BIT 512KB FLASH 100LQFP                  Download: <a href="#">MB9BF106NPMC-G-JNE1.pdf</a>  <a href="#">RFQ</a></p>	<p><b>MB9BF114NPMC-G-JNE2</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 32BIT 288KB FLASH 100LQFP                  Download: <a href="#">MB9BF114NPMC-G-JNE2.pdf</a>  <a href="#">RFQ</a></p>
<p><b>MB9BF106RPMC-GE1</b>                  Manufacturers: Fujitsu Electronics America, Inc.                  Description: IC MCU 32BIT 512KB FLASH 120LQFP                  Download: <a href="#">MB9BF106RPMC-GE1.pdf</a>  <a href="#">RFQ</a></p>	<p><b>MB9BF106RPMC-GE1</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 32BIT 512KB FLASH 120LQFP  <a href="#">RFQ</a></p>
<p><b>MB9BF106RAPMC-G-UNE2</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 32BIT 512KB FLASH 120LQFP                  Download: <a href="#">MB9BF106RAPMC-G-UNE2.pdf</a>  <a href="#">RFQ</a></p>	<p><b>MB9BF114RPMC-G-JNE2</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 32BIT 288KB FLASH 120LQFP                  Download: <a href="#">MB9BF114RPMC-G-JNE2.pdf</a>  <a href="#">RFQ</a></p>
<p><b>MB9BF112NPQC-G-JNE2</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 32BIT 160KB FLASH 100QFP                  Download: <a href="#">MB9BF112NPQC-G-JNE2.pdf</a>  <a href="#">RFQ</a></p>	<p><b>MB9BF112RPMC-G-JNE2</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 32BIT 160KB FLASH 120LQFP                  Download: <a href="#">MB9BF112RPMC-G-JNE2.pdf</a>  <a href="#">RFQ</a></p>
<p><b>MB9BF114NPQC-G-JNE2</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 32BIT 288KB FLASH 100QFP                  Download: <a href="#">MB9BF114NPQC-G-JNE2.pdf</a>  <a href="#">RFQ</a></p>	<p><b>MB9BF114NBGL-GE1</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 32BIT 288KB FLASH 112BGA                  Download: <a href="#">MB9BF114NBGL-GE1.pdf</a>  <a href="#">RFQ</a></p>

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