

<b>MB9AF116NAPMC-G-YE1</b>	
Part Number	<a href="#">MB9AF116NAPMC-G-YE1</a>
Manufacturer	<a href="#">Cypress Semiconductor</a>
Description	IC MCU 32BIT 512KB FLASH
Quantity Available	2304 pcs in stock
Datasheets	
MB9AF116NAPMC-G-YE1 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of MB9AF116NAPMC-G-YE1			
Manufacturer Part Number	<a href="#">MB9AF116NAPMC-G-YE1</a>	Category	<a href="#">Integrated Circuits (ICs)</a>
Manufacturer	<a href="#">Cypress Semiconductor</a>	Description	IC MCU 32BIT 512KB FLASH
Package / Case		Quantity Available	2304
Manufacturer Standard Lead Time	26 Weeks	Detailed Description	ARM® Cortex®-M3 FM3 MB9A110A Microcontroller IC 32-Bit 40MHz 512KB (512K x 8) FLASH
Series	FM3 MB9A110A	Operating Temperature	-40 °C ~ 105 °C (TA)
Peripherals	DMA, LVD, POR, PWM, WDT	Core Processor	ARM® Cortex®-M3
Speed	40MHz	Number of I/O	83
EEPROM Size	-	RAM Size	32K x 8
Core Size	32-Bit	Connectivity	CSIO, EBI/EMI, I <sup>2</sup> C, LINbus, SPI, UART/USART
Program Memory Size	512KB (512K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	Data Converters	A/D 16x12b
Oscillator Type	Internal	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Other Names	CY9AF116NAPMC-G-YE1

MB9AF116NAPMC-G-YE1 2304pcs New and Original in Stock, Find MB9AF116NAPMC-G-YE1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order MB9AF116NAPMC-G-YE1 Cypress Semiconductor with warrantied and confidence. RFQ MB9AF116NAPMC-G-YE1 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for MB9AF116NAPMC-G-YE1				
Image	Part Number	Description	Manufacturer	Qty
	<a href="#">MB9AF114NPMC-GE1</a>	IC MCU 32BIT 256KB FLASH	Cypress Semiconductor	500 pcs
	<a href="#">MB9AF131KBPMC-G-SNE2</a>	IC MCU 32BIT 64KB FLASH 48LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB9AF121LPMC1-G-JNE2</a>	IC MCU 32BIT 64KB FLASH 64LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB9AF116NABGL-GE1</a>	IC MCU 32BIT 512KB FLASH 112BGA	Cypress Semiconductor	500 pcs
	<a href="#">MB9AF131KAPMC-G-SNE2</a>	IC MCU 32BIT 64KB FLASH	Cypress Semiconductor	500 pcs
	<a href="#">MB9AF116NAPF-G-JNE1</a>	IC MCU 32BIT 512KB FLASH 100QFP	Cypress Semiconductor	500 pcs
	<a href="#">MB9AF116MAPMC-G-JNE2</a>	IC MCU 32BIT 512KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB9AF115NABGL-GE1</a>	IC MCU 32BIT 384KB FLASH 112BGA	Cypress Semiconductor	500 pcs
	<a href="#">MB9AF121KPMC1-G-JNE2</a>	IC MCU 32BIT 64KB FLASH 52LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB9AF121LPMC-G-JNE2</a>	IC MCU 32BIT 64KB FLASH 64LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB9AF131KAPMC-G-UNE2</a>	IC MCU 32BIT 64KB FLASH 48LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB9AF131KAQN-G-AVE2</a>	IC MCU 32BIT 64KB FLASH	Cypress Semiconductor	107 pcs
	<a href="#">MB9AF114NBGL-GE1</a>	IC MCU 32BIT 256KB FLASH	Cypress Semiconductor	500 pcs
	<a href="#">MB9AF121KPMC-G-JNE2</a>	IC MCU 32BIT 64KB FLASH 48LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB9AF121LWQN-G-JNE2</a>	IC MCU 32BIT 64KB FLASH 64QFN	Cypress Semiconductor	500 pcs
	<a href="#">MB9AF115NAPMC-G-JNE2</a>	IC MCU 32BIT 384KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB9AF121KWQN-G-JNE2</a>	IC MCU 32BIT 64KB FLASH 48QFN	Cypress Semiconductor	500 pcs
	<a href="#">MB9AF116NAPMC-G-JNE2</a>	MB9AF116NAPMC-G-JNE2 Cypress Semiconductor Corp	Cypress Semiconductor	2908 pcs
	<a href="#">MB9AF115NAPF-G-JNE1</a>	IC MCU 32BIT 384KB FLASH 100QFP	Cypress Semiconductor	500 pcs
	<a href="#">MB9AF115MAPMC-G-JNE2</a>	IC MCU 32BIT 384KB FLASH 80LQFP	Cypress Semiconductor	500 pcs

**IC Chips & IGBT Module - Hot Stock Part Number**

<a href="#">MB95F202HPF-G-SNE2</a>	<a href="#">MB95F202KPF-G-SNE2</a>	<a href="#">MB95F203HPF-G-SNE2</a>	<a href="#">MB95F203KPF-G-SNE2</a>	<a href="#">MB95F204HP-G-SH-SNE2</a>
<a href="#">MB95F204KPF-ES-SNE2</a>	<a href="#">MB95F204KPF-G-SNE2</a>	<a href="#">MB95F212HPF</a>	<a href="#">MB95F212HPF-G-SNE2</a>	<a href="#">MB95F212HPH-G-SNE2</a>
<a href="#">MB95F212KPF-G-SNE2</a>	<a href="#">MB95F214KPF-G-SNE2</a>	<a href="#">MB95F222HPF-G-SN-RE1</a>	<a href="#">MB95F222KPF-G-SNE1</a>	<a href="#">MB95F223KPF-G-SNE1</a>
<a href="#">MB95F262KPF-G-SNE2</a>	<a href="#">MB95F262KPFT-G-SNE2</a>	<a href="#">MB95F263HPFT-G-SNE2</a>	<a href="#">MB95F263KPF-G-SNE2</a>	<a href="#">MB95F264HPFT-G-SNE2</a>
<a href="#">MB95F264KAPFT-G-SNE2</a>	<a href="#">MB95F264KPF-G-SNE2</a>	<a href="#">MB95F264KWQN-G-SNE1</a>	<a href="#">MB95F272HPF-G-SNE2</a>	<a href="#">MB95F274KPF-G-SNE2</a>
<a href="#">MB95F318E-CHIP</a>	<a href="#">MB95F318EPMC-G-SNE2</a>	<a href="#">MB95F318LPMC-G-SNE2</a>	<a href="#">MB95F332KP-G-SH-SNE2</a>	<a href="#">MB95F332KPMC-G-SNE2</a>
<a href="#">MB95F334KPMC-ES-SNE2</a>	<a href="#">MB95F353EPFT-G-SNE2</a>	<a href="#">MB95F354EWQN-G-SNE1</a>	<a href="#">MB95F354LPG-G-SNE2</a>	<a href="#">MB95F396KPMC1-G-SNE2</a>
<a href="#">MB95F398HPMC-G-SNE2</a>	<a href="#">MB95F398KPMC-G-SNE2</a>	<a href="#">MB95F563KPFT-G-SNE2</a>	<a href="#">MB95F564KPF-G-SNE2</a>	<a href="#">MB95F564KWQN-G-SNE1</a>
<a href="#">MB95F634KNPMC-G-SNE2</a>	<a href="#">MB95F636KPMC-G-SNE2</a>	<a href="#">MB95F778EPMC1-G-SNE2</a>	<a href="#">MB95F818KPMC-G-SNE2</a>	<a href="#">MB9AF007PMC-G-SNE2</a>
<a href="#">MB9AF116NAPMC-G-JNE2</a>	<a href="#">MB9BF002BGL-ES-ERE1</a>	<a href="#">MB9BF106NPMC-G-JNE1</a>	<a href="#">MB9BF106NPMC-G-JNE1</a>	<a href="#">MB9BF404RAPMC-G-JNE2</a>

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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