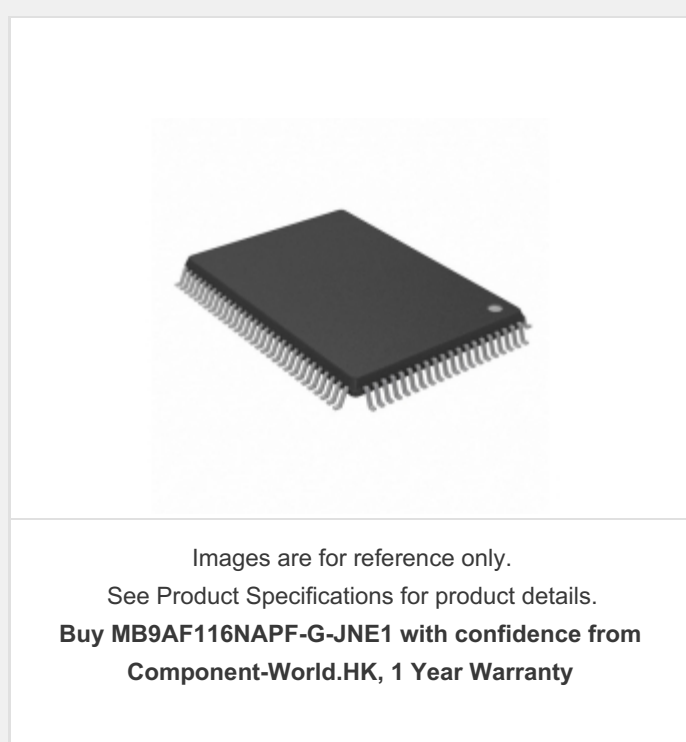


MB9AF116NAPF-G-JNE1



Part Number: [MB9AF116NAPF-G-JNE1](#)
Manufacturer: [Cypress Semiconductor](#)
Description: IC MCU 32BIT 512KB FLASH 100QFP
Data sheet: [MB9A110A Series](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MB9AF116NAPF-G-JNE1	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 512KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18128 pcs	Data sheet	MB9A110A Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	100-PQFP (20x14)	Speed	40MHz
Series	FM3 MB9A110A	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-BQFP	Other Names	CY9AF116NAPF-G-JNE1
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	83	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 MB9A110A Microcontroller IC 32-Bit 40MHz 512KB (512K x 8) FLASH 100-PQFP (20x14)
Data Converters	A/D 16x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	CSIO, EBI/EMI, I²C, LINbus, SPI, UART/USART

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	Part#: MB9AF121LPMC1-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF115NABGL-GE1 Description: IC MCU 32BIT 384KB FLASH 112BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF116NABGL-GE1 Description: IC MCU 32BIT 512KB FLASH 112BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF121KPMC-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB9AF131KAPMC-G-UNE2 Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF115NAPF-G-JNE1 Description: IC MCU 32BIT 384KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF121KWQN-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB9AF114NAPMC-G-JNE2 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF114MAPMC-G-JNE2 Description: IC MCU 32BIT 256KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF116NAPMC-G-YE1 Description: IC MCU 32BIT 512KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB9AF114LAQN-G-AVE2 Description: IC MCU 32BIT 256KB FLASH 64QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF114NPMC-GE1 Description: IC MCU 32BIT 256KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF114NAPF-G-JNE1 Description: IC MCU 32BIT 256KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF121KPMC1-G-JNE2 Description: IC MCU 32BIT 64KB FLASH 52LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9AF131KAQN-G-AVE2 Description: IC MCU 32BIT 64KB FLASH	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB9AF116NAPF-G-JNE1

Cypress Semiconductor MB9AF116NAPF-G-JNE1	MB9AF116NAPF-G-JNE1 distributor	MB9AF116NAPF-G-JNE1 supplier	MB9AF116NAPF-G-JNE1 price
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