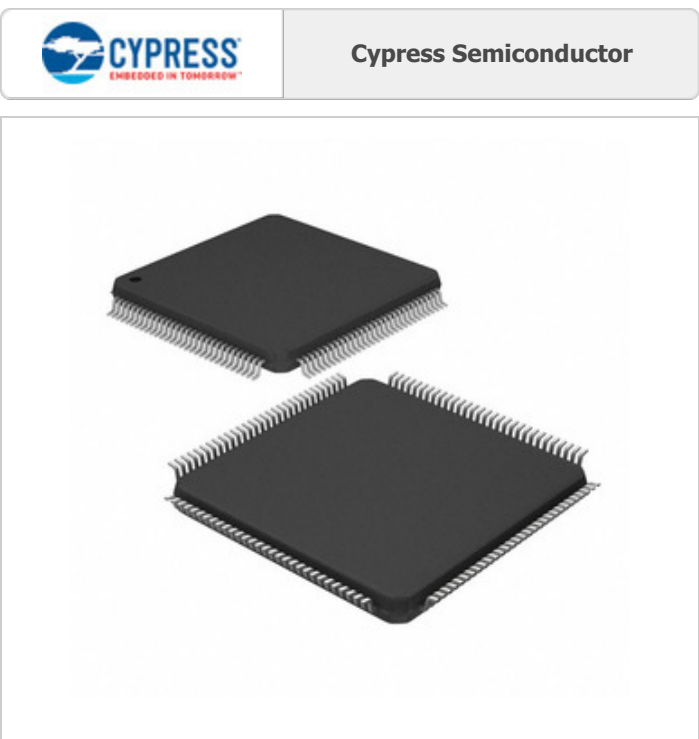




MB9AF104RPMC-GE1

Part Number:	MB9AF104RPMC-GE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 256KB FLASH 120LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	17037 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

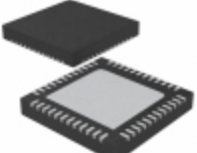
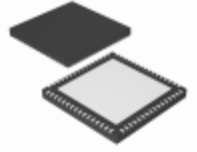
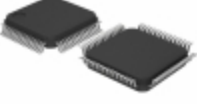
Specifications of MB9AF104RPMC-GE1

PART NUMBER	MB9AF104RPMC-GE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 256KB FLASH 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17037 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	120-LQFP (16x16)
SPEED	40MHz
SERIES	FM3 MB9A100
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	120-LQFP
OTHER NAMES	CY9AF104RPMC-GE1
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	100
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 FM3 MB9A100 Microcontroller IC 32-Bit 40MHz 256KB (256K x 8) FLASH 120-LQFP (16x16)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CSIO, EBI, I²C, LINbus, UART/USART

Related Tags

Cypress Semiconductor MB9AF104RPMC-GE1	MB9AF104RPMC-GE1 Distributor	MB9AF104RPMC-GE1 Supplier
MB9AF104RPMC-GE1 Price	MB9AF104RPMC-GE1 Pictures	MB9AF104RPMC-GE1 Image
MB9AF104RPMC-GE1 PDF Datasheet	MB9AF104RPMC-GE1 Download Datasheet	MB9AF104RPMC-GE1 Datasheet
MB9AF104RPMC-GE1 Stock	Buy MB9AF104RPMC-GE1	Buy Cypress Semiconductor MB9AF104RPMC-GE1
Cypress Semiconductor MB9AF104RPMC-GE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9AF104RPMC-GE1	Cypress Semiconductor Corp MB9AF104RPMC-GE1	

Related Products

 MB9AF0A1MPW-G-XXX-ERE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT FLASH WLCSP In stock: 5553 pcs RFQ	 MB9AF0A1MPW-G-108-ERE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT FLASH WLCSP In stock: 3284 pcs RFQ
 MB9AF0A1MPW-G-110-AWERE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT FLASH 79WLCSP In stock: 7000 pcs RFQ	 MB9AF0B1KQN-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 48QFN In stock: 6618 pcs RFQ
 MB9AF111KPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 52LQFP In stock: 24835 pcs RFQ	 MB9AF111KQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 48QFN In stock: 32422 pcs RFQ
 MB9AF111KPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 48LQFP In stock: 23675 pcs RFQ	 MB9AF0A1MPW-G-110-ERE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT FLASH WLCSP In stock: 4405 pcs RFQ
 MB9AF0A1MPW-G-109-ERE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT FLASH WLCSP In stock: 6908 pcs RFQ	 MB9AF111LAQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 35137 pcs RFQ
 MB9AF111LAPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 20516 pcs RFQ	 MB9AF111LAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 24356 pcs RFQ