



Fujitsu Electronics America, Inc.



Image may be representation. See specifications for product details.

MB9BF504RPMC-GE1

Part Number:	MB9BF504RPMC-GE1
Manufacturer/Brand:	Fujitsu Electronics America, Inc.
Product description	IC MCU 32BIT 256KB FLASH 100LQFP
Datasheets:	 MB9BF504RPMC-GE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13959 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

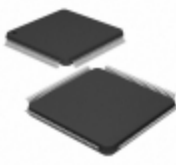
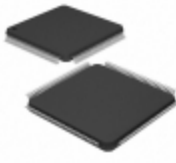
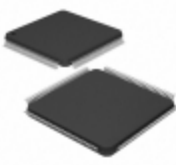
Specifications of MB9BF504RPMC-GE1

PART NUMBER	MB9BF504RPMC-GE1
MANUFACTURER	Fujitsu Electronics America, Inc.
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13959 pcs
DATA SHEET	 MB9BF504RPMC-GE1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (16x16)
SPEED	80MHz
SERIES	FM3 MB9B500
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	865-1120 865-1120INACTIVE 865-1120INACTIVE-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	100
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 FM3 MB9B500 Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH 100-LQFP (16x16)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, CSIO, EBI/EMI, I²C, LINbus, UART/USART, USB

Related Tags

Fujitsu Electronics America, Inc. MB9BF504RPMC-GE1	MB9BF504RPMC-GE1 Distributor	MB9BF504RPMC-GE1 Supplier
MB9BF504RPMC-GE1 Price	MB9BF504RPMC-GE1 Pictures	MB9BF504RPMC-GE1 Image
MB9BF504RPMC-GE1 PDF Datasheet	MB9BF504RPMC-GE1 Download Datasheet	MB9BF504RPMC-GE1 Datasheet
MB9BF504RPMC-GE1 Stock	Buy MB9BF504RPMC-GE1	Buy Fujitsu Electronics America, Inc. MB9BF504RPMC-GE1
Fujitsu Electronics America, Inc. MB9BF504RPMC-GE1	Fujitsu Electronics America, Inc. Supplier	Fujitsu Electronics America, Inc. Distributor
Fujitsu Electronics America, Inc. MB9BF504RPMC-GE1	Fujitsu MB9BF504RPMC-GE1	Fujitsu Electronics America, Inc. MB9BF504RPMC-GE1
Fujitsu Semiconductor America Inc MB9BF504RPMC-GE1		

Related Products

 MB9BF506NBPMC-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH In stock: 9415 pcs RFQ	 MB9BF504NBBGL-GK6E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 112BGA In stock: 13728 pcs RFQ
 MB9BF505RBPMP-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 384KB FLASH 120LQFP In stock: 13949 pcs RFQ	 MB9BF506NBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 9850 pcs RFQ
 MB9BF468RPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 120LQFP In stock: 9776 pcs RFQ	 MB9BF468RBGL-GK7E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144BGA In stock: 7220 pcs RFQ
 MB9BF506NBBGL-GK6E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH 112BGA In stock: 9032 pcs RFQ	 MB9BF504RBPMP-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 120LQFP In stock: 11853 pcs RFQ
 MB9BF504NBPMC-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 10759 pcs RFQ	 MB9BF504RPMC-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 120LQFP In stock: 15035 pcs RFQ
 MB9BF505NBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 13560 pcs RFQ	 MB9BF505NBBGL-GK6E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 384KB FLASH 112BGA In stock: 14083 pcs RFQ