



Fujitsu Electronics America, Inc.



Image may be representation. See specifications for product details.

MB9BF106RPMC-GE1

Part Number:	MB9BF106RPMC-GE1
Manufacturer/Brand:	Fujitsu Electronics America, Inc.
Product description	IC MCU 32BIT 512KB FLASH 120LQFP
Datasheets:	 1.MB9BF106RPMC-GE1.pdf
	 2.MB9BF106RPMC-GE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11811 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

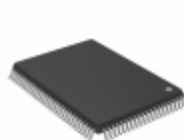
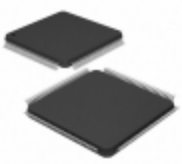
Specifications of MB9BF106RPMC-GE1

PART NUMBER	MB9BF106RPMC-GE1
MANUFACTURER	Fujitsu Electronics America, Inc.
DESCRIPTION	IC MCU 32BIT 512KB FLASH 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11811 pcs
DATA SHEET	 1.MB9BF106RPMC-GE1.pdf
	 2.MB9BF106RPMC-GE1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	120-LQFP (16x16)
SPEED	80MHz
SERIES	FM3 MB9B100
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	120-LQFP
OTHER NAMES	865-1119
	865-1119INACTIVE
	865-1119INACTIVE-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 MB9B100 Microcontroller IC 32-Bit 80MHz 512KB (512K x 8) FLASH 120-LQFP (16x16)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CSIO, EBI/EMI, I²C, LINbus, UART/USART

Related Tags

Fujitsu Electronics America, Inc. MB9BF106RPMC-GE1	MB9BF106RPMC-GE1 Distributor	MB9BF106RPMC-GE1 Supplier
MB9BF106RPMC-GE1 Price	MB9BF106RPMC-GE1 Pictures	MB9BF106RPMC-GE1 Image
MB9BF106RPMC-GE1 PDF Datasheet	MB9BF106RPMC-GE1 Download Datasheet	MB9BF106RPMC-GE1 Datasheet
MB9BF106RPMC-GE1 Stock	Buy MB9BF106RPMC-GE1	Buy Fujitsu Electronics America, Inc. MB9BF106RPMC-GE1
Fujitsu Electronics America, Inc. MB9BF106RPMC-GE1	Fujitsu Electronics America, Inc. Supplier	Fujitsu Electronics America, Inc. Distributor
Fujitsu Electronics America, Inc. MB9BF106RPMC-GE1	Fujitsu MB9BF106RPMC-GE1	Fujitsu Electronics America, Inc. MB9BF106RPMC-GE1
Fujitsu Semiconductor America Inc MB9BF106RPMC-GE1		

Related Products

 MB9BF114NBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 112BGA In stock: 15813 pcs RFQ	 MB9BF112NBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 112BGA In stock: 16360 pcs RFQ
 MB9BF114NPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 100LQFP In stock: 21663 pcs RFQ	 MB9BF106NAPMC-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 8799 pcs RFQ
 MB9BF112NPQC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 100QFP In stock: 19731 pcs RFQ	 MB9BF106NABGL-GK6E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH 112BGA In stock: 11500 pcs RFQ
 MB9BF106NPMC-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 15326 pcs RFQ	 MB9BF106RPMC-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH 120LQFP In stock: 13099 pcs RFQ
 MB9BF112NPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 100LQFP In stock: 22403 pcs RFQ	 MB9BF106NPMC-G-JNE1 Manufacturers: Fujitsu Electronics America, Inc. Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 17010 pcs RFQ
 MB9BF106RAPMC-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH 120LQFP In stock: 10590 pcs RFQ	 MB9BF112RPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 120LQFP In stock: 23053 pcs RFQ