



Fujitsu Electronics America, Inc.



Image may be representation. See specifications for product details.

MB96F348HSBPMC-GSE2

Part Number:	MB96F348HSBPMC-GSE2
Manufacturer/Brand:	Fujitsu Electronics America, Inc.
Product description	IC MCU 16BIT 544KB FLASH 100LQFP
Datasheets:	 MB96F348HSBPMC-GSE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10212 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

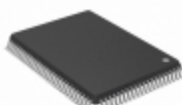
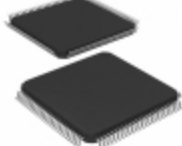
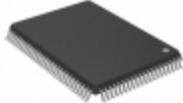
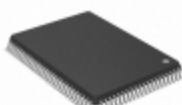
Specifications of MB96F348HSBPMC-GSE2

PART NUMBER	MB96F348HSBPMC-GSE2
MANUFACTURER	Fujitsu Electronics America, Inc.
DESCRIPTION	IC MCU 16BIT 544KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10212 pcs
DATA SHEET	 MB96F348HSBPMC-GSE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x20)
SPEED	56MHz
SERIES	F ² MC-16FX MB96340
RAM SIZE	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	544KB (544K x 8)
PERIPHERALS	DMA, LVD, LVR, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	865-1085 865-1085INACTIVE 865-1085INACTIVE-ND MB96F348HSBPMCGSE2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	82
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-16FX F ² MC-16FX MB96340 Microcontroller IC 16-Bit 56MHz 544KB (544K x 8) FLASH 100-LQFP (14x20)
DATA CONVERTERS	A/D 24x10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16FX
CONNECTIVITY	CANbus, EBI/EMI, I ² C, LINbus, SCI, UART/USART

Related Tags

Fujitsu Electronics America, Inc. MB96F348HSBPMC-GSE2	MB96F348HSBPMC-GSE2 Distributor	MB96F348HSBPMC-GSE2 Supplier
MB96F348HSBPMC-GSE2 Price	MB96F348HSBPMC-GSE2 Pictures	MB96F348HSBPMC-GSE2 Image
MB96F348HSBPMC-GSE2 PDF Datasheet	MB96F348HSBPMC-GSE2 Download Datasheet	MB96F348HSBPMC-GSE2 Datasheet
MB96F348HSBPMC-GSE2 Stock	Buy MB96F348HSBPMC-GSE2	Buy Fujitsu Electronics America, Inc. MB96F348HSBPMC-GSE2
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Fujitsu Electronics America, Inc. MB96F348HSBPMC-GSE2	Fujitsu MB96F348HSBPMC-GSE2	Fujitsu Electronics America, Inc. MB96F348HSBPMC-GSE2
Fujitsu Semiconductor America Inc MB96F348HSBPMC-GSE2		

Related Products

 MB96F348ASBPMC-GS-YE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 544KB FLASH 100LQFP In stock: 5255 pcs RFQ	 MB96F348ASBPQC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 544KB FLASH 100QFP In stock: 5182 pcs RFQ
 MB96F348HSPQC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 576KB FLASH 100QFP In stock: 5946 pcs RFQ	 MB96F348HSCPMC-GS-F4E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 576KB FLASH 100LQFP In stock: 9325 pcs RFQ
 MB96F348HSBPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 576KB FLASH 100LQFP In stock: 3707 pcs RFQ	 MB96F348HSPQCR-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 576KB FLASH 100QFP In stock: 5417 pcs RFQ
 MB96F348ASBPQC-GE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 544KB FLASH 100QFP In stock: 6304 pcs RFQ	 MB96F348HSCPMC-GE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 576KB FLASH 100LQFP In stock: 6068 pcs RFQ
 MB96F348ASBPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 544KB FLASH 100LQFP In stock: 5337 pcs RFQ	 MB96F348ASBPMC-GE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 544KB FLASH 100LQFP In stock: 5070 pcs RFQ
 MB96F348HSBPMCR-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 576KB FLASH 100LQFP In stock: 5433 pcs RFQ	 MB96F348ASBPMC-GS-N2E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 544KB FLASH 100LQFP In stock: 5491 pcs RFQ