

MB96F347ASBPMC-GSE2



Part Number: [MB96F347ASBPMC-GSE2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 416KB FLASH 100LQFP

Data sheet:  [MB96340 Series](#)

RoHs Status: Lead free / RoHS Compliant

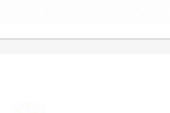
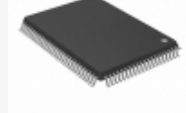
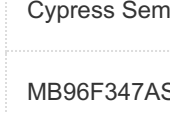
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MB96F347ASBPMC-GSE2 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MB96F347ASBPMC-GSE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 416KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10022 pcs	Data sheet	MB96340 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	100-LQFP (14x14)	Speed	56MHz
Series	F ² MC-16FX MB96340	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	416KB (416K x 8)
Peripherals	DMA, LVD, LVR, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	82
Moisture Sensitivity Level (MSL)	3 (168 Hours)	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 416KB (416K x 8) FLASH 100-LQFP (14x14)
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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 10022 pieces of Cypress Semiconductor MB96F347ASBPMC-GSE2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MB96F347RSAPQCR-GSE2 Description: IC MCU 16BIT 416KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F347ASBPQC-GSE2 Description: IC MCU 16BIT 416KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F347RSBPQC-GS-ERE2 Description: IC MCU 16BIT 416KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F347RSBPMC-GSE2 Description: IC MCU 16BIT 416KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F346RWBPMCR-GSE2 Description: IC MCU 16BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F347ASBPMC-GS-N2E2 Description: IC MCU 16BIT 416KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F346RWPQC-GS-N2E2 Description: IC MCU 16BIT 288KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F346RWPQC-GE2 Description: IC MCU 16BIT 288KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F346RWPQC-GSE2 Description: IC MCU 16BIT 288KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F346RWCPMC-GSE2 Description: IC MCU 16BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F346RWBPMC-GSE2 Description: IC MCU 16BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F347RSAPQC-GS-JAERE2 Description: IC MCU 16BIT 416KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F346RWCPQC-GSE2 Description: IC MCU 16BIT 288KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F347RSAPQC-GSE2 Description: IC MCU 16BIT 416KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F347ASBPMC-GE2 Description: IC MCU 16BIT 416KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F347RSAPQCR-GS-N2E2 Description: IC MCU 16BIT 416KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F346RWPQCR-GE2 Description: IC MCU 16BIT 288KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F347ASBPQC-GE2 Description: IC MCU 16BIT 416KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F347RSBPMC-GS-ERE2 Description: IC MCU 16BIT 416KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F347RSAPQCR-GS-ERE2 Description: IC MCU 16BIT 416KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB96F347ASBPMC-GSE2			
Cypress Semiconductor MB96F347ASBPMC-GSE2	MB96F347ASBPMC-GSE2 distributor	MB96F347ASBPMC-GSE2 supplier	MB96F347ASBPMC-GSE2 price
MB96F347ASBPMC-GSE2 download datasheet	MB96F347ASBPMC-GSE2 datasheet	MB96F347ASBPMC-GSE2 stock	buy MB96F347ASBPMC-GSE2
Cypress Semiconductor MB96F347ASBPMC-GSE2	Cypress Semiconductor Corp MB96F347ASBPMC-GSE2		