

MB96F347ASBPMC-GS-N2E2



Part Number: [MB96F347ASBPMC-GS-N2E2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 416KB FLASH 100LQFP

Data sheet:  [MB96340 Series](#)

RoHs Status: Lead free / RoHS Compliant

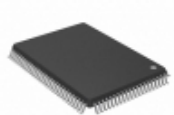
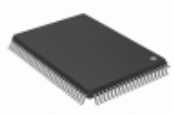
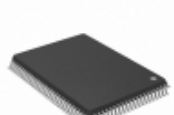
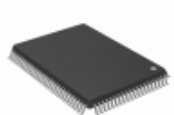
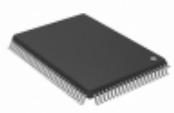
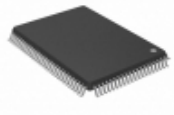
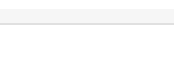
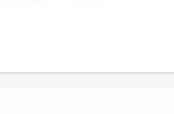
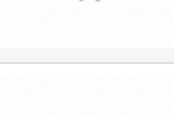
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PRODUCT PARAMETER			
Part Number	MB96F347ASBPMC-GS-N2E2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 416KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7007 pcs	Data sheet	MB96340 Series
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)	Manufacturer Standard Lead Time	27 Weeks
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		
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	Part#: MB96F346RWBPMC-GSE2 Description: IC MCU 16BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F346RWBPQC-GSE2 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
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	Part#: MB96F346RWBPQC-GS-N2E2 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#: MB96F347ASBPQC-GSE2 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#: MB96F346RWCPQC-GSE2 Description: IC MCU 16BIT 288KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F346RWBPMCR-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

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