

	MB96F347ASBPMC-GS-N2E2
	Manufacturer Part Number: MB96F347ASBPMC-GS-N2E2
	Manufacturer/Brand: Cypress Semiconductor
	Part of Description: IC MCU 16BIT 416KB FLASH 100LQFP
	Datasheets:  MB96F347ASBPMC-GS-N2E2.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2590 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	MB96F347ASBPMC-GS-N2E2
Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 416KB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2590 pcs Stock
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-
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

You May Be Also Be interested

In:  MB96F346RWCPMC-GSE2 Cypress Semiconductor IC MCU 16BIT 288KB FLASH 100LQFP	 MB96F346RWBPQC-GSE2 FUJITSU FUJITSU QFP	 MB96F347ASBPMC-GSE2 Cypress Semiconductor Corp IC MCU 16BIT 416KB FLASH 100LQFP	 MB96F346RWCPQC-GSE2 Cypress Semiconductor IC MCU 16BIT 288KB FLASH 100QFP
 MB96F347RSAPQC-GSE2 FUJITSU FUJITSU QFP	 MB96F346RWBPQCR-GE2 Cypress Semiconductor IC MCU 16BIT 288KB FLASH 100QFP	 MB96F347ASBPMC-GE2 Cypress Semiconductor IC MCU 16BIT 416KB FLASH 100LQFP	 MB96F347RSAPQC-GS-JAERE2 Cypress Semiconductor IC MCU 16BIT 416KB FLASH 100QFP

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MB96F347ASBPMC-GS-N2E2 Electronic Components	MB96F347ASBPMC-GS-N2E2	MB96F347ASBPMC-GS-N2E2 Distributor	MB96F347ASBPMC-GS-N2E2 Image MB96F347ASBPMC-GS-N2E2 Price	MB96F347ASBPMC-GS-N2E2 Part MB96F347ASBPMC-GS-N2E2 Manufacturer	
MB96F347ASBPMC-GS-N2E2 Picture	MB96F347ASBPMC-GS-N2E2 Stock	MB96F347ASBPMC-GS-N2E2 Inventory	MB96F347ASBPMC-GS-N2E2 New	MB96F347ASBPMC-GS-N2E2 Original	
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