

MB90F345CASPMC-G



Part Number: [MB90F345CASPMC-G](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 512KB FLASH 100LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

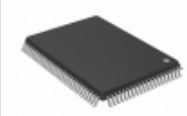
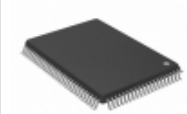
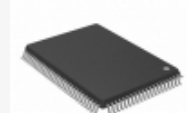
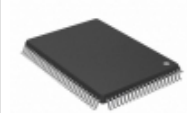
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MB90F345CASPMC-G with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MB90F345CASPMC-G	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 512KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4918 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V
Supplier Device Package	100-LQFP (14x14)	Speed	24MHz
Series	F ² MC-16LX MB90340	RAM Size	20K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	DMA, POR, WDT	Packaging	Tray
Package / Case	100-LQFP	Oscillator Type	External
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-16LX F ² MC-16LX MB90340 Microcontroller IC 16-Bit 24MHz 512KB (512K x 8) FLASH 100-LQFP (14x14)
Data Converters	A/D 24x8/10b	Core Size	16-Bit
Core Processor	F ² MC-16LX	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 4918 pieces of Cypress Semiconductor MB90F345CASPMC-G 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#: MB90F345CAPMC-GS-SPE1 Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F345CAPMC-GS Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F345CASPFR-GSE1 Description: IC MCU 16BIT	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F345CESPMC-G-JNE1 Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F345CAPFR-GSE1 Description: IC MCU 16BIT 512KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F345CASPFR-GS-SPE1 Description: IC MCU 16BIT	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F345CESPF-G-JNE1 Description: IC MCU 16BIT 512KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F345CAPFR-GS-SPE1 Description: IC MCU 16BIT	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F345CASPMC-GSE1 Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F345CASPFR-GS Description: IC MCU 16BIT 512KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F345CESPF-GE1 Description: IC MCU 16BIT 512KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F345CEPMCR-GSE2 Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F345CESPMC-G-N2E1 Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F345CASPFR-GS-N2E1 Description: IC MCU 16BIT	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F345CESPMC-G-N9E1 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F345CAPMC-G Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F345CESPMC-G-SNE1 Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F345CASZPFV-GS Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F345CASPMC-GS-SPE1 Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F345CASPFV-GE1 Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB90F345CASPMC-G

Cypress Semiconductor MB90F345CASPMC-G	MB90F345CASPMC-G distributor	MB90F345CASPMC-G supplier	MB90F345CASPMC-G price
MB90F345CASPMC-G download datasheet	MB90F345CASPMC-G datasheet	MB90F345CASPMC-G stock	buy MB90F345CASPMC-G
Cypress Semiconductor MB90F345CASPMC-G	Cypress Semiconductor Corp MB90F345CASPMC-G		