

MB90342ESPMC-GS-294E2



Part Number: [MB90342ESPMC-GS-294E2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 256KB MROM 100LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

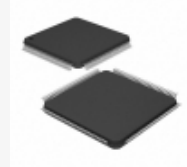
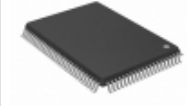
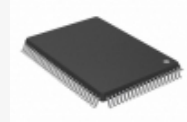
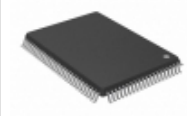
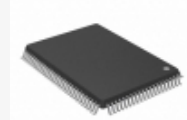
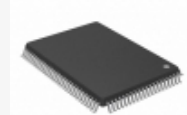
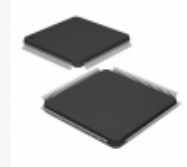
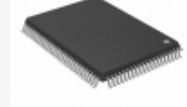
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MB90342ESPMC-GS-294E2 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MB90342ESPMC-GS-294E2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 256KB MROM 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5428 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 MB90340E	RAM Size	16K x 8
Program Memory Type	Mask ROM	Program Memory Size	256KB (256K 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 MB90340E Microcontroller IC 16-Bit 24MHz 256KB (256K x 8) Mask ROM 100-LQFP (14x14)
Data Converters	A/D 16x8/10b	Core Size	16-Bit
Core Processor	F ² MC-16LX	Connectivity	CANbus, EBI/EMI, 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 5428 pieces of Cypress Semiconductor MB90342ESPMC-GS-294E2 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#: MB90342ESPMC-GS-393E2 Description: IC MCU 16BIT 256KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90224PF-GT-370E1 Description: IC MCU 16BIT 96KB MROM 120QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90346ESPF-GS-209E1 Description: IC MCU 16BIT 64KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90346ESPF-GS-185E1 Description: IC MCU 16BIT 64KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90347APFV-G-106-JNE1 Description: IC MCU 16BIT 128KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90342ESPMC-GS-186E2 Description: IC MCU 16BIT 256KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90341ESPF-G-545E1 Description: IC MCU 16BIT 128KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90341ESPF-GS-641E1 Description: IC MCU 16BIT 128KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90347APFV-G-106-BNDE1 Description: IC MCU 16BIT 128KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90342ESPQCR-GS-307E2 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90342ESPMC-GS-229E2 Description: IC MCU 16BIT 256KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90347APFV-G-106-BND Description: IC MCU 16BIT 128KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90347APFV-G-105-BNDE1 Description: IC MCU 16BIT 128KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90333ATPMC-G-103-JNE1 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90342ESPMC-GS-292E2 Description: IC MCU 16BIT 256KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90224PF-GT-370 Description: IC MCU 16BIT 96KB MROM 120QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90347APFV-G-105-BND Description: IC MCU 16BIT 128KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90342ESPMC-GS-293E2 Description: IC MCU 16BIT 256KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90333APMC-G-103-JNE1 Description: IC MCU 16BIT 256KB MROM 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90342ESPQCR-GS-260E2 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB90342ESPMC-GS-294E2

Cypress Semiconductor MB90342ESPMC-GS-294E2	MB90342ESPMC-GS-294E2 distributor	MB90342ESPMC-GS-294E2 supplier	MB90342ESPMC-GS-294E2 price
	MB90342ESPMC-GS-294E2 download datasheet	MB90342ESPMC-GS-294E2 datasheet	MB90342ESPMC-GS-294E2 stock
buy MB90342ESPMC-GS-294E2	Cypress Semiconductor MB90342ESPMC-GS-294E2	Cypress Semiconductor Corp MB90342ESPMC-GS-294E2	