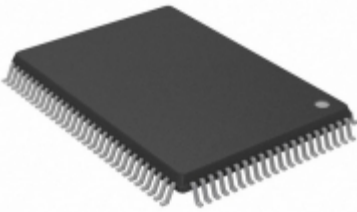


MB90342ESPQCR-GS-307E2



Part Number: [MB90342ESPQCR-GS-307E2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 256KB MROM 100QFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

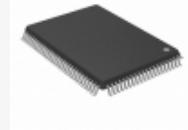
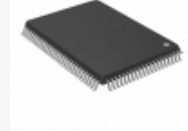
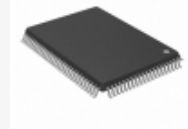
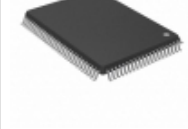
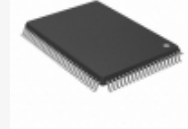
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MB90342ESPQCR-GS-307E2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 256KB MROM 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5702 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V
Supplier Device Package	100-PQFP (20x14)	Speed	24MHz
Series	F*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-BQFP	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*MC-16LX F*MC-16LX MB90340E Microcontroller IC 16-Bit 24MHz 256KB (256K x 8) Mask ROM 100-PQFP (20x14)
Data Converters	A/D 16x8/10b	Core Size	16-Bit
Core Processor	F*MC-16LX	Connectivity	CANbus, EBI/EMI, LINbus, SCI, UART/USART
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	Part#: MB90346ESPF-GS-185E1 Description: IC MCU 16BIT 64KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
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