

MB90347ESPMC-GS-512-ERE2



Part Number: [MB90347ESPMC-GS-512-ERE2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 128KB MROM 100LQFP

Data sheet:  [MB90340E Series](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MB90347ESPMC-GS-512-ERE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 128KB MROM 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14533 pcs	Data sheet	MB90340E Series
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	6K x 8
Program Memory Type	Mask ROM	Program Memory Size	128KB (128K x 8)
Peripherals	DMA, POR, WDT	Packaging	Tape & Reel (TR)
Package / Case	100-LQFP	Other Names	CY90347ESPMC-GS-512-ERE2
Oscillator Type	External	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	82	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	17 Weeks	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 128KB (128K 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
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