

MB90F387SPMCR-G-EF2E2



**CYPRESS**
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Part Number: [MB90F387SPMCR-G-EF2E2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 64KB FLASH 48LQFP

Data sheet:  [MB90387\(S\),F387\(S\),V495G](#)

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	MB90F387SPMCR-G-EF2E2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 64KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5103 pcs	Data sheet	MB90387(S),F387(S),V495G
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V
Supplier Device Package	48-LQFP (7x7)	Speed	16MHz
Series	F ² MC-16LX MB90385	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	POR, WDT	Packaging	Tape & Reel (TR)
Package / Case	48-LQFP	Oscillator Type	External
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	36
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 MB90385 Microcontroller IC 16-Bit 16MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)
Data Converters	A/D 8x8/10b	Core Size	16-Bit
Core Processor	F ² MC-16LX	Connectivity	CANbus, SCI, UART/USART
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