

MB90P214BPF-G



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Part Number: [MB90P214BPF-G](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 64KB OTP 80QFP

Data sheet:

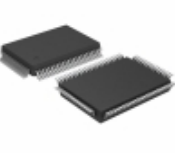
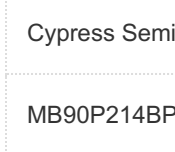
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MB90P214BPF-G	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 64KB OTP 80QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3993 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	80-PQFP (14x20)	Speed	16MHz
Series	F ² MC-16F MB90210	RAM Size	4K x 8
Program Memory Type	OTP	Program Memory Size	64KB (64K x 8)
Peripherals	POR, WDT	Packaging	Tray
Package / Case	80-BQFP	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	65
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	F ² MC-16F F ² MC-16F MB90210 Microcontroller IC 16-Bit 16MHz 64KB (64K x 8) OTP 80-PQFP (14x20)
Data Converters	A/D 8x10b	Core Size	16-Bit
Core Processor	F ² MC-16F	Connectivity	EBI/EMI, UART/USART
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	Part#: MB90P224BPF-G Description: IC MCU 16BIT 96KB OTP 120QFP	Manufacturers: Cypress Semiconductor	RFQ
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