

MB90522BPFV-GS-143-BND



**CYPRESS**
EMBEDDED IN TOMORROW™

Part Number: [MB90522BPFV-GS-143-BND](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 64KB MROM 120QFP

Data sheet: [Data sheet](#)

RoHs Status: Lead free / RoHS Compliant

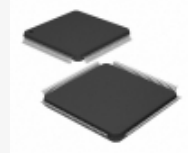
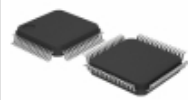
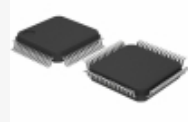
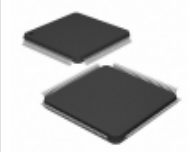
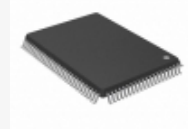
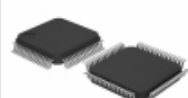
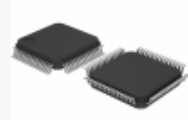
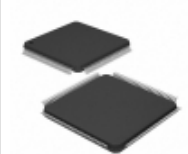
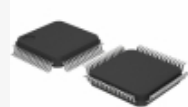
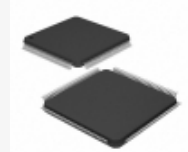
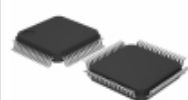
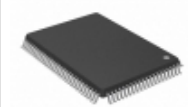
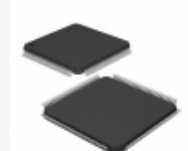
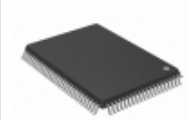
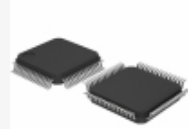
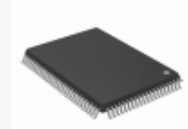
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MB90522BPFV-GS-143-BND with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MB90522BPFV-GS-143-BND	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 64KB MROM 120QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5526 pcs	Data sheet	Data sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	120-QFP (20x20)	Speed	16MHz
Series	F*MC-16LX MB90520B	RAM Size	4K x 8
Program Memory Type	Mask ROM	Program Memory Size	64KB (64K x 8)
Peripherals	LCD, POR, WDT	Packaging	Tray
Package / Case	120-BQFP	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	85
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 MB90520B Microcontroller IC 16-Bit 16MHz 64KB (64K x 8) Mask ROM 120-QFP (20x20)
Data Converters	A/D 8x8/10b, D/A 2x8b	Core Size	16-Bit
Core Processor	F*MC-16LX	Connectivity	SCI, Serial I/O, UART/USART
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 5526 pieces of Cypress Semiconductor MB90522BPFV-GS-143-BND 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#: MB90497GPMC3-GS-219E1 Description: IC MCU 16BIT 64KB MROM 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90522BPFV-G-137-BND Description: IC MCU 16BIT 64KB MROM 120QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90497GPMC3-GS-234E1 Description: IC MCU 16BIT 64KB MROM 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90497GPMC3-GS-245E1 Description: IC MCU 16BIT 64KB MROM 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90522BPFV-GS-151-BND Description: IC MCU 16BIT 64KB MROM 120QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90543GPF-G-113E1 Description: IC MCU 16BIT 128KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90497GPMC3-GS-237E1 Description: IC MCU 16BIT 64KB MROM 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90497GPMC3-GS-218E1 Description: IC MCU 16BIT 64KB MROM 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90522BPFV-G-141-BND Description: IC MCU 16BIT 64KB MROM 120QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90497GPMC3-GS-254E1 Description: IC MCU 16BIT 64KB MROM 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90523BPMC1-G-188E1 Description: IC MCU 16BIT 128KB MROM 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90522BPFV-GS-168 Description: IC MCU 16BIT 64KB MROM 120QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90497GPMC3-GS-233E1 Description: IC MCU 16BIT 64KB MROM 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90523BPFV-G-159 Description: IC MCU 16BIT 64KB MROM 120QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90543GSPFR-G-103-JNE1 Description: IC MCU 16BIT 128KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90522BPFV-GS-157 Description: IC MCU 16BIT 64KB MROM 120QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90543GSPFR-G-104E1 Description: IC MCU 16BIT 128KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90497GPMC3-GS-235E1 Description: IC MCU 16BIT 64KB MROM 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90523BPMC1-G-191E1 Description: IC MCU 16BIT 128KB MROM 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90543GSPFR-G-103E1 Description: IC MCU 16BIT 128KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB90522BPFV-GS-143-BND

Cypress Semiconductor MB90522BPFV-GS-143-BND	MB90522BPFV-GS-143-BND distributor	MB90522BPFV-GS-143-BND supplier	MB90522BPFV-GS-143-BND price
	MB90522BPFV-GS-143-BND download datasheet	MB90522BPFV-GS-143-BND datasheet	MB90522BPFV-GS-143-BND stock
buy MB90522BPFV-GS-143-BND	Cypress Semiconductor MB90522BPFV-GS-143-BND	Cypress Semiconductor Corp MB90522BPFV-GS-143-BND	