

MB90583CPMC-G-132-BND



Part Number: [MB90583CPMC-G-132-BND](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 128KB MROM 100LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

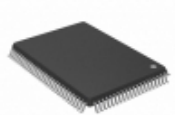
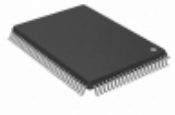
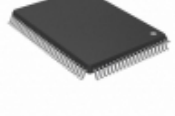
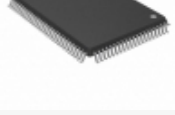
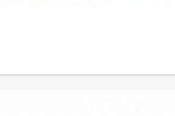
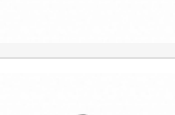
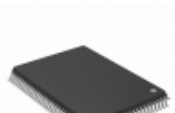
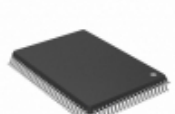
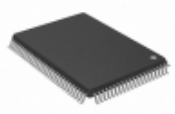
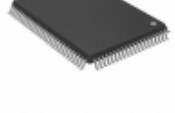
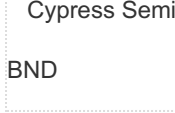
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MB90583CPMC-G-132-BND with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MB90583CPMC-G-132-BND	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 128KB MROM 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6847 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	100-LQFP (14x14)	Speed	16MHz
Series	F ² MC-16LX MB90580C	RAM Size	6K x 8
Program Memory Type	Mask ROM	Program Memory Size	128KB (128K x 8)
Peripherals	POR, WDT	Packaging	Tray
Package / Case	100-LQFP	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	77
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 MB90580C Microcontroller IC 16-Bit 16MHz 128KB (128K x 8) Mask ROM 100-LQFP (14x14)
Data Converters	A/D 8x8/10b, D/A 2x8b	Core Size	16-Bit
Core Processor	F ² MC-16LX	Connectivity	SCI, UART/USART
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 6847 pieces of Cypress Semiconductor MB90583CPMC-G-132-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#: MB90587CAPF-G-120-BNDE1 Description: IC MCU 16BIT 64KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90583CPF-GS-149E1 Description: IC MCU 16BIT 128KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90583CPF-G-145-BND Description: IC MCU 16BIT 128KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90587CAPF-G-129-BNDE1 Description: IC MCU 16BIT 64KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90583CPMC-G-136-BNDE1 Description: IC MCU 16BIT 128KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90583CPF-GS-148 Description: IC MCU 16BIT 128KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90583CPMC-G-128-BND Description: IC MCU 16BIT 128KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90587CAPF-G-120-BND Description: IC MCU 16BIT 64KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90587CAPF-G-129-BND Description: IC MCU 16BIT 64KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90583CPF-GS-149 Description: IC MCU 16BIT 128KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90583CPF-G-142-BNDE1 Description: IC MCU 16BIT 128KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90583CPMC-G-131-BND Description: IC MCU 16BIT 128KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90587CAPF-G-133-BND Description: IC MCU 16BIT 64KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90583CPF-G-144-BND Description: IC MCU 16BIT 128KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90587CAPF-G-127-BND Description: IC MCU 16BIT 64KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90583CPMC-G-131-BNDE1 Description: IC MCU 16BIT 128KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90587CAPF-G-127-BNDE1 Description: IC MCU 16BIT 64KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90587CAPF-G-126-BNDE1 Description: IC MCU 16BIT 64KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90587CAPF-G-126-BND Description: IC MCU 16BIT 64KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90583CPMC-G-120-BND Description: IC MCU 16BIT 128KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB90583CPMC-G-132-BND			
Cypress Semiconductor MB90583CPMC-G-132-BND	MB90583CPMC-G-132-BND distributor	MB90583CPMC-G-132-BND supplier	MB90583CPMC-G-132-BND price
	MB90583CPMC-G-132-BND download datasheet	MB90583CPMC-G-132-BND datasheet	MB90583CPMC-G-132-BND stock
buy MB90583CPMC-G-132-BND	Cypress Semiconductor MB90583CPMC-G-132-BND	Cypress Semiconductor Corp MB90583CPMC-G-132-BND	