

MB90F883AHPF-GE1



Images are for reference only.
See Product Specifications for product details.
Buy MB90F883AHPF-GE1 with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [MB90F883AHPF-GE1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 384KB FLASH 100QFP

Data sheet:

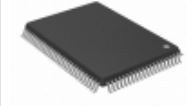
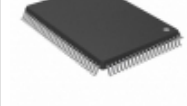
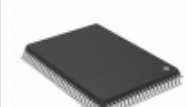
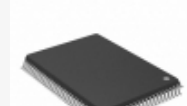
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MB90F883AHPF-GE1	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 384KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4733 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	100-PQFP (20x14)	Speed	33MHz
Series	F ² MC-16LX MB90880	RAM Size	24K x 8
Program Memory Type	FLASH	Program Memory Size	384KB (384K x 8)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	100-BQFP	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	83
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 MB90880 Microcontroller IC 16-Bit 33MHz 384KB (384K x 8) FLASH 100-PQFP (20x14)
Data Converters	A/D 20x8/10b	Core Size	16-Bit
Core Processor	F ² MC-16LX	Connectivity	I ² C, 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 4733 pieces of Cypress Semiconductor MB90F883AHPF-GE1 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#: MB90F882ASTPMC-G-N9E1 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F883AHPF-G-104-JNE1 Description: IC MCU 16BIT 384KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F883AHPF-G-116-JNE1 Description: IC MCU 16BIT 384KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F883CSTPMC-G-N9E1 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F882SPMC-G-N9E1 Description: IC MCU 16BIT 256KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F883CSPMC-G-N2E1 Description: IC MCU 16BIT 384KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F883AHPMC-G-E1 Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F883BSPMC-GE1 Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F867SPFR-G Description: IC MCU FLASH MICOM-0.35 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F883AHPMC-G-JNE1 Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F883AHPF-G-103-JNE1 Description: IC MCU 16BIT 384KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F884CPMC-GS-N2E1 Description: IC MCU 16BIT 512KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F883AHPF-G-104E1 Description: IC MCU 16BIT 384KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F882ASPMC-G-N9E1 Description: IC MCU 16BIT 256KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F884APMC-G-106-JNE1 Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F883AHPF-GS-116E1 Description: IC MCU 16BIT 384KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F884APMC-G-JNE1 Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F867UASPF-GS-SPE1 Description: IC MCU FLASH MICOM-0.35 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F883AHPF-G-JNE1 Description: IC MCU 16BIT 384KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F883CSPMC-G-N9E1 Description: IC MCU 16BIT 384KB FLASH	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB90F883AHPF-GE1			
Cypress Semiconductor MB90F883AHPF-GE1	MB90F883AHPF-GE1 distributor	MB90F883AHPF-GE1 supplier	MB90F883AHPF-GE1 price
MB90F883AHPF-GE1 download datasheet	MB90F883AHPF-GE1 datasheet	MB90F883AHPF-GE1 stock	buy MB90F883AHPF-GE1
Cypress Semiconductor MB90F883AHPF-GE1	Cypress Semiconductor Corp MB90F883AHPF-GE1		