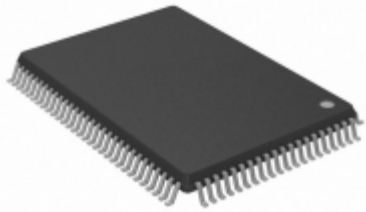


MB90594GHPFR-G-166



Images are for reference only.
See Product Specifications for product details.
Buy MB90594GHPFR-G-166 with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [MB90594GHPFR-G-166](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 256KB MROM 100QFP

Data sheet:

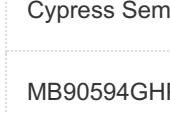
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MB90594GHPFR-G-166	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 256KB MROM 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6821 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	100-PQFP (20x14)	Speed	16MHz
Series	F*MC-16LX MB90590G	RAM Size	6K x 8
Program Memory Type	Mask ROM	Program Memory Size	256KB (256K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	100-BQFP	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	78
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 MB90590G Microcontroller IC 16-Bit 16MHz 256KB (256K x 8) Mask ROM 100-PQFP (20x14)
Data Converters	A/D 8x8/10b	Core Size	16-Bit
Core Processor	F*MC-16LX	Connectivity	CANbus, EBI/EMI, 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 6821 pieces of Cypress Semiconductor MB90594GHPFR-G-166 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#: MB90594GHPFR-G-146-BND Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GHZPF-GS-199-ERE1 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GHPFR-G-157E1 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GHZPF-GS-193-ER Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GHZPF-GS-197-ERE1 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GHPF-GS-179E1 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GHZPF-GS-199-ER Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GHPF-GS-186E1 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GHPFR-GS-186E1 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GHPF-GS-171E1 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GHZPF-GS-197-ER Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GHPFR-G-182 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GHPF-GS-192E1 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GHPFR-G-132-BND Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GHPFR-GS-179E1 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GHPFR-G-145-BND Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GHZPF-GS-198-ER Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GHPFR-G-151-BND Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GHPFR-G-157 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GHPFR-G-182-JNE1 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB90594GHPFR-G-166			
Cypress Semiconductor MB90594GHPFR-G-166	MB90594GHPFR-G-166 distributor	MB90594GHPFR-G-166 supplier	MB90594GHPFR-G-166 price
MB90594GHPFR-G-166 download datasheet	MB90594GHPFR-G-166 datasheet	MB90594GHPFR-G-166 stock	buy MB90594GHPFR-G-166
Cypress Semiconductor MB90594GHPFR-G-166	Cypress Semiconductor Corp MB90594GHPFR-G-166		