

MB90594GPF-GS-180E1



Part Number: [MB90594GPF-GS-180E1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 256KB MROM 100QFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

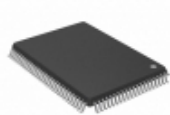
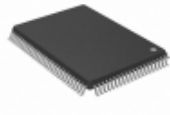
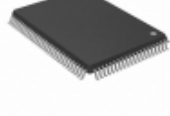
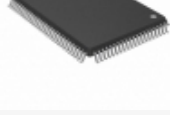
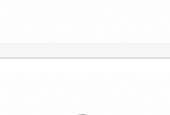
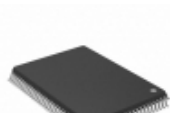
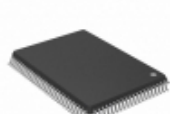
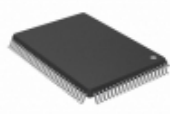
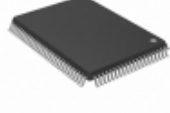
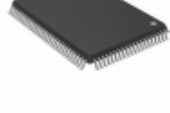
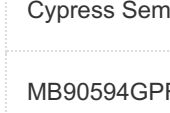
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MB90594GPF-GS-180E1 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MB90594GPF-GS-180E1	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 256KB MROM 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5705 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 5705 pieces of Cypress Semiconductor MB90594GPF-GS-180E1 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#: MB90598GHPF-G-195 Description: IC MCU 16BIT 128KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GPFR-G-141-BND Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594PFR-G-138-BND Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GPF-G-143-BNDE1 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GPF-GS-175E1 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GPF-GS-165E1 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GPFR-G-131-BND Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GPF-G-134-BNDE1 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GPF-GS-158E1 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GPFR-G-147-BND Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GPFR-G-121-BND Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GPFR-G-170 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GPFR-G-156 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GPFR-G-136-BND Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GPF-G-135-BNDE1 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GPF-G-127-BNDE1 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GPF-G-150-BNDE1 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GPFR-G-176 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GHZPQC-GS-XXXERE2 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90594GPF-GS-153E1 Description: IC MCU 16BIT 256KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB90594GPF-GS-180E1			
Cypress Semiconductor MB90594GPF-GS-180E1	MB90594GPF-GS-180E1 distributor	MB90594GPF-GS-180E1 supplier	MB90594GPF-GS-180E1 price
MB90594GPF-GS-180E1 download datasheet	MB90594GPF-GS-180E1 datasheet	MB90594GPF-GS-180E1 stock	buy MB90594GPF-GS-180E1
Cypress Semiconductor MB90594GPF-GS-180E1	Cypress Semiconductor Corp MB90594GPF-GS-180E1		

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

