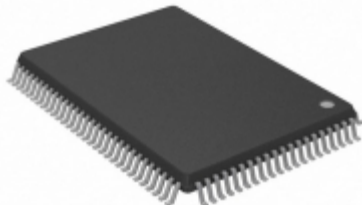


MB90F546GSPF-GE1



Part Number: [MB90F546GSPF-GE1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT

Data sheet:  [MB90540G,545G Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

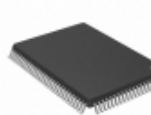
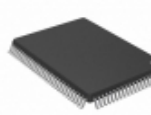
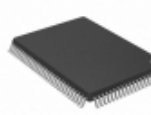
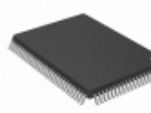
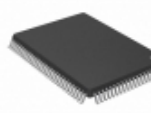
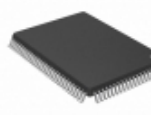
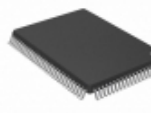
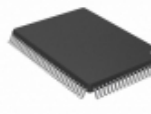
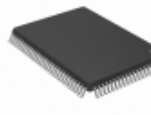
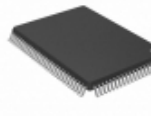
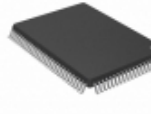
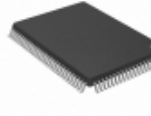
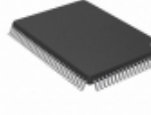
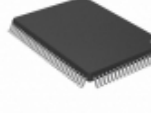
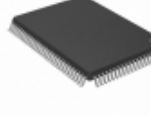
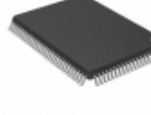
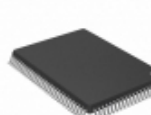
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MB90F546GSPF-GE1	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4835 pcs	Data sheet	MB90540G,545G Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	100-PQFP (20x14)	Speed	16MHz
Series	F ² MC-16LX MB90545G	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	POR, WDT	Packaging	Tray
Package / Case	100-BQFP	Other Names	428-4310 CY90F546GSPF-GE1
Oscillator Type	External	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	81	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	F ² MC-16LX F ² MC-16LX MB90545G Microcontroller IC 16-Bit 16MHz 256KB (256K x 8) FLASH 100-PQFP (20x14)
Data Converters	A/D 8x8/10b	Core Size	16-Bit
Core Processor	F ² MC-16LX	Connectivity	CANbus, EBI/EMI, SCI, Serial I/O, UART/USART

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	Part#: MB90F546GSPMC-G-FL Description: IC MCU 16BIT 256KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F546GSPFR-G-EF Description: IC MCU 16BIT 256KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F546GSPQCR-G-EFE2 Description: IC MCU 16BIT 256KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB90F546GSPFR-GE1 Description: IC MCU 16BIT	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F546GSPFR-G Description: IC MCU 16BIT 256KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F543PFR-GE1 Description: IC MCU 16BIT	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F543PF-GE1 Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F546GSPF-G-ER Description: IC MCU 16BIT 256KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F543PFR-G Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F546GSPF-G-FLE1 Description: IC MCU 16BIT 256KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F546GSPQCR-G-FLE2 Description: IC MCU 16BIT 256KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F546GSPFR-G-ER Description: IC MCU 16BIT 256KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F546GSPF-G Description: IC MCU 16BIT 256KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F546GPFR-GE1 Description: IC MCU 16BIT	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F546GSPMC-G Description: IC MCU 16BIT 256KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F546GPFR-G-B Description: IC MCU 16BIT 256KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ

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