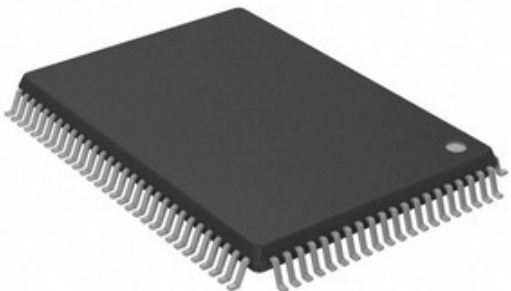




Cypress Semiconductor



MB90F543GPF-G

Cypress Semiconductor

IC MCU 16BIT 128KB FLASH 100QFP

 MB90F543GPF-G.pdf

 Contains lead / RoHS non-compliant

6874 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

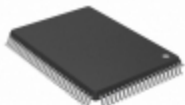
Specifications of MB90F543GPF-G

PART NUMBER	MB90F543GPF-G
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6874 pcs
DATA SHEET	 MB90F543GPF-G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-PQFP (20x14)
SPEED	16MHz
SERIES	F ² MC-16LX MB90540G
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	81
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-16LX F ² MC-16LX MB90540G Microcontroller IC 16-Bit 16MHz 128KB (128K 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

Related Tags

Cypress Semiconductor MB90F543GPF-G	MB90F543GPF-G Distributor	MB90F543GPF-G Supplier
MB90F543GPF-G Price	MB90F543GPF-G Pictures	MB90F543GPF-G Image
MB90F543GPF-G PDF Datasheet	MB90F543GPF-G Download Datasheet	MB90F543GPF-G Datasheet
MB90F543GPF-G Stock	Buy MB90F543GPF-G	Buy Cypress Semiconductor MB90F543GPF-G
Cypress Semiconductor MB90F543GPF-G	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90F543GPF-G	Cypress Semiconductor Corp MB90F543GPF-G	

Related Products

 MB90F498GPMC-G-T Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 4324 pcs RFQ	 MB90F543GPF-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT In stock: 4132 pcs RFQ
 MB90F543GPFR-G Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 6955 pcs RFQ	 MB90F543GPF-G-FLE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 4427 pcs RFQ
 MB90F498GPMC-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 4467 pcs RFQ	 MB90F543GPFV-G Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 4476 pcs RFQ
 MB90F543GPFV-G-FLE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 4522 pcs RFQ	 MB90F543GPFR-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT In stock: 3280 pcs RFQ
 MB90F498GPMCR-G-TE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 5134 pcs RFQ	 MB90F498GZPF-G Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 64PQFN In stock: 4134 pcs RFQ
 MB90F498GPMC-G-TE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 4085 pcs RFQ	 MB90F498GPMC-G-FLE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 5150 pcs RFQ