



Cypress Semiconductor



MB90543GSPMC-G-112-ERE2

Part Number:	MB90543GSPMC-G-112-ERE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 128KB MROM 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5226 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

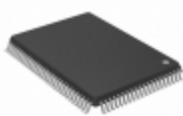
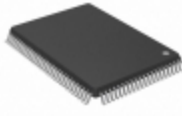
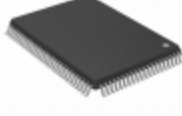
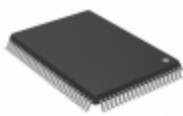
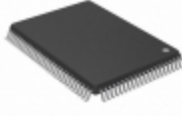
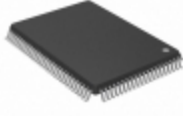
Specifications of MB90543GSPMC-G-112-ERE2

PART NUMBER	MB90543GSPMC-G-112-ERE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 128KB MROM 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5226 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	16MHz
SERIES	F ² MC-16LX MB90540G
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
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	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-16LX F ² MC-16LX MB90540G Microcontroller IC 16-Bit 16MHz 128KB (128K x 8) Mask ROM 100-LQFP (14x14)
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 MB90543GSPMC-G-112-ERE2	MB90543GSPMC-G-112-ERE2 Distributor	MB90543GSPMC-G-112-ERE2 Supplier
MB90543GSPMC-G-112-ERE2 Price	MB90543GSPMC-G-112-ERE2 Pictures	MB90543GSPMC-G-112-ERE2 Image
MB90543GSPMC-G-112-ERE2 PDF Datasheet	MB90543GSPMC-G-112-ERE2 Download Datasheet	MB90543GSPMC-G-112-ERE2 Datasheet
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Cypress Semiconductor MB90543GSPMC-G-112-ERE2	Cypress Semiconductor Corp MB90543GSPMC-G-112-ERE2	

Related Products

 MB90543GSPMC-G-112E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 5213 pcs RFQ	 MB90547GASPF-GS-353E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 5233 pcs RFQ
 MB90543GSPFR-G-106E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 6850 pcs RFQ	 MB90543GSPMC-G-102-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 6982 pcs RFQ
 MB90543GSPFR-G-108E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 3780 pcs RFQ	 MB90543GSPMC-G-112JNERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 5633 pcs RFQ
 MB90543GSPMC-G-110E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 2959 pcs RFQ	 MB90547GASPF-GS-341E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6055 pcs RFQ
 MB90543GSPMC-G-114E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 2962 pcs RFQ	 MB90543GSPMC-G-109E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 5672 pcs RFQ
 MB90543GSPFR-G-104E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 3208 pcs RFQ	 MB90547GHDSPFR-G-323ERE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6839 pcs RFQ