



Cypress Semiconductor



MB90583CAPMC-G-139-BND

Part Number:	MB90583CAPMC-G-139-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 128KB MROM 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5673 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

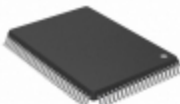
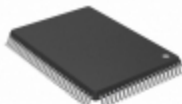
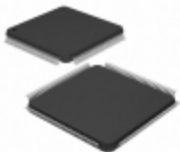
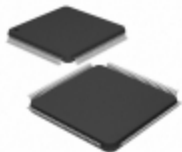
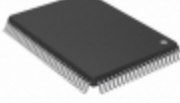
Specifications of MB90583CAPMC-G-139-BND

PART NUMBER	MB90583CAPMC-G-139-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 128KB MROM 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5673 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	16MHz
SERIES	F ² MC-16LX MB90580C
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	77
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 MB90580C Microcontroller IC 16-Bit 16MHz 128KB (128K x 8) Mask ROM 100-LQFP (14x14)
DATA CONVERTERS	A/D 8x8/10b, D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16LX
CONNECTIVITY	SCI, UART/USART

Related Tags

Cypress Semiconductor MB90583CAPMC-G-139-BND	MB90583CAPMC-G-139-BND Distributor	MB90583CAPMC-G-139-BND Supplier
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Related Products

 MB90583CPF-G-138-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 6695 pcs RFQ	 MB90583CPF-G-142-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 4954 pcs RFQ
 MB90574CPFV-G-456E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120BQFP In stock: 5740 pcs RFQ	 MB90583CAPMC-G-137-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 6288 pcs RFQ
 MB90574CPFV-G-462E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120BQFP In stock: 3956 pcs RFQ	 MB90574CPFV-G-453E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120BQFP In stock: 5937 pcs RFQ
 MB90583CPF-G-142-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 7076 pcs RFQ	 MB90583CAPMC-G-140-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 4308 pcs RFQ
 MB90574CPMT-G-446E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 120LQFP In stock: 5237 pcs RFQ	 MB90583CAPMC-G-146 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 7047 pcs RFQ
 MB90583CAPFV-G-143-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 2826 pcs RFQ	 MB90583CAPMC-G-146E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 3657 pcs RFQ