



Cypress Semiconductor



MB90223PF-GT-139-BND

Part Number:	MB90223PF-GT-139-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 64KB MROM 120QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6290 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

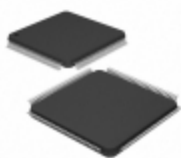
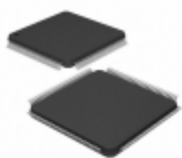
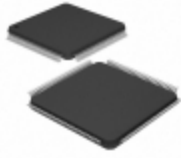
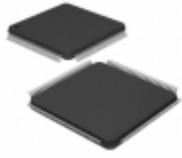
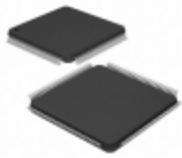
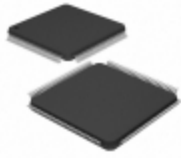
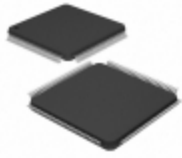
Specifications of MB90223PF-GT-139-BND

PART NUMBER	MB90223PF-GT-139-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 64KB MROM 120QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6290 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	120-QFP (28x28)
SPEED	16MHz
SERIES	F ² MC-16F MB90220
RAM SIZE	3K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	120-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	102
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-16F F ² MC-16F MB90220 Microcontroller IC 16-Bit 16MHz 64KB (64K x 8) Mask ROM 120-QFP (28x28)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16F
CONNECTIVITY	EBI/EMI, UART/USART

Related Tags

Cypress Semiconductor MB90223PF-GT-139-BND	MB90223PF-GT-139-BND Distributor	MB90223PF-GT-139-BND Supplier
MB90223PF-GT-139-BND Price	MB90223PF-GT-139-BND Pictures	MB90223PF-GT-139-BND Image
MB90223PF-GT-139-BND PDF Datasheet	MB90223PF-GT-139-BND Download Datasheet	MB90223PF-GT-139-BND Datasheet
MB90223PF-GT-139-BND Stock	Buy MB90223PF-GT-139-BND	Buy Cypress Semiconductor MB90223PF-GT-139-BND
Cypress Semiconductor MB90223PF-GT-139-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90223PF-GT-139-BND	Cypress Semiconductor Corp MB90223PF-GT-139-BND	

Related Products

 MB90223PF-GT-194-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 120QFP In stock: 5538 pcs RFQ	 MB90223PF-GT-171-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 120QFP In stock: 5857 pcs RFQ
 MB90223PF-GT-175-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 120QFP In stock: 5854 pcs RFQ	 MB90223PF-GT-137-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 120QFP In stock: 6783 pcs RFQ
 MB90214PF-GT-350-BND-A Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 6850 pcs RFQ	 MB90223PF-GT-183-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 120QFP In stock: 6021 pcs RFQ
 MB90214PF-GT-348-BND-A Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 6850 pcs RFQ	 MB90214PF-GT-352-BND-AE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 6863 pcs RFQ
 MB90214PF-GT-349-BND-A Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 7324 pcs RFQ	 MB90214PF-GT-351-BND-AE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 6586 pcs RFQ
 MB90223PF-GT-184-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 120QFP In stock: 6324 pcs RFQ	 MB90223PF-GT-207-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 120QFP In stock: 5613 pcs RFQ