



Cypress Semiconductor

MB90224PF-GT-276-BND

Part Number:	MB90224PF-GT-276-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 16BIT 96KB MROM 120QFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6041 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MB90224PF-GT-276-BND

PART NUMBER	MB90224PF-GT-276-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 96KB MROM 120QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6041 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	4.5K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	96KB (96K 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 96KB (96K 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 MB90224PF-GT-276-BND	MB90224PF-GT-276-BND Distributor	MB90224PF-GT-276-BND Supplier
MB90224PF-GT-276-BND Price	MB90224PF-GT-276-BND Pictures	MB90224PF-GT-276-BND Image
MB90224PF-GT-276-BND PDF Datasheet	MB90224PF-GT-276-BND Download Datasheet	MB90224PF-GT-276-BND Datasheet
MB90224PF-GT-276-BND Stock	Buy MB90224PF-GT-276-BND	Buy Cypress Semiconductor MB90224PF-GT-276-BND
Cypress Semiconductor MB90224PF-GT-276-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90224PF-GT-276-BND	Cypress Semiconductor Corp MB90224PF-GT-276-BND	

Related Products

<p>MB90224PF-GT-272-BND-TK2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB MROM 120QFP In stock: 5788 pcs RFQ</p>	<p>MB90224PF-GT-240-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB MROM 120QFP In stock: 6846 pcs RFQ</p>
<p>MB90224PF-GT-278-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB MROM 120QFP In stock: 7255 pcs RFQ</p>	<p>MB90224PF-GT-252-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB MROM 120QFP In stock: 6732 pcs RFQ</p>
<p>MB90224PF-GT-253-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB MROM 120QFP In stock: 6684 pcs RFQ</p>	<p>MB90224PF-GT-282-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB MROM 120QFP In stock: 6530 pcs RFQ</p>
<p>MB90224PF-GT-255-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB MROM 120QFP In stock: 5704 pcs RFQ</p>	<p>MB90224PF-GT-277-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB MROM 120QFP In stock: 7168 pcs RFQ</p>
<p>MB90224PF-GT-292-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB MROM 120QFP In stock: 6690 pcs RFQ</p>	<p>MB90224PF-GT-236-TLE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB MROM 120QFP In stock: 5224 pcs RFQ</p>
<p>MB90224PF-GT-291-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB MROM 120QFP In stock: 6123 pcs RFQ</p>	<p>MB90224PF-GT-283-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB MROM 120QFP In stock: 6747 pcs RFQ</p>

