

CYPRESS
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Cypress Semiconductor



Image may be representation. See specifications for product details.

MB90214PF-GT-350-BND-A

Part Number:	MB90214PF-GT-350-BND-A
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 64KB MROM 80QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6850 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

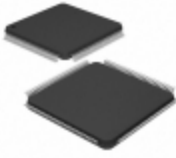
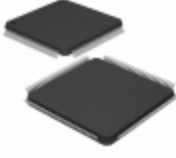
Specifications of MB90214PF-GT-350-BND-A

PART NUMBER	MB90214PF-GT-350-BND-A
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 64KB MROM 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6850 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-QFP (14x20)
SPEED	16MHz
SERIES	F ² MC-16F MB90210
RAM SIZE	3K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	80-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	65
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 MB90210 Microcontroller IC 16-Bit 16MHz 64KB (64K x 8) Mask ROM 80-QFP (14x20)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16F
CONNECTIVITY	EBI/EMI, UART/USART

Related Tags

Cypress Semiconductor MB90214PF-GT-350-BND-A	MB90214PF-GT-350-BND-A Distributor	MB90214PF-GT-350-BND-A Supplier
MB90214PF-GT-350-BND-A Price	MB90214PF-GT-350-BND-A Pictures	MB90214PF-GT-350-BND-A Image
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MB90214PF-GT-350-BND-A Stock	Buy MB90214PF-GT-350-BND-A	Buy Cypress Semiconductor MB90214PF-GT-350-BND-A
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Cypress Semiconductor MB90214PF-GT-350-BND-A	Cypress Semiconductor Corp MB90214PF-GT-350-BND-A	

Related Products

 MB90214PF-GT-345-BND-AE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 6779 pcs RFQ	 MB90214PF-GT-352-BND-AE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 6863 pcs RFQ
 MB90223PF-GT-137-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 120QFP In stock: 6783 pcs RFQ	 MB90223PF-GT-139-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 120QFP In stock: 6290 pcs RFQ
 MB90214PF-GT-351-BND-AE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 6586 pcs RFQ	 MB90223PF-GT-175-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 120QFP In stock: 5854 pcs RFQ
 MB90214PF-GT-348-BND-A Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 6800 pcs RFQ	 MB90214PF-GT-346-BND-AE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 5120 pcs RFQ
 MB90214PF-GT-347-BND-AE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 3487 pcs RFQ	 MB90223PF-GT-171-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 120QFP In stock: 5857 pcs RFQ
 MB90214PF-GT-349-BND-A Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 7324 pcs RFQ	 MB90214PF-GT-344-BND-AE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 4275 pcs RFQ