



Cypress Semiconductor



MB90214PF-GT-318-A-TK2

Part Number:	MB90214PF-GT-318-A-TK2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 64KB MROM 80QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6516 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB90214PF-GT-318-A-TK2

PART NUMBER	MB90214PF-GT-318-A-TK2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 64KB MROM 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6516 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-318-A-TK2	MB90214PF-GT-318-A-TK2 Distributor	MB90214PF-GT-318-A-TK2 Supplier
MB90214PF-GT-318-A-TK2 Price	MB90214PF-GT-318-A-TK2 Pictures	MB90214PF-GT-318-A-TK2 Image
MB90214PF-GT-318-A-TK2 PDF Datasheet	MB90214PF-GT-318-A-TK2 Download Datasheet	MB90214PF-GT-318-A-TK2 Datasheet
MB90214PF-GT-318-A-TK2 Stock	Buy MB90214PF-GT-318-A-TK2	Buy Cypress Semiconductor MB90214PF-GT-318-A-TK2
Cypress Semiconductor MB90214PF-GT-318-A-TK2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90214PF-GT-318-A-TK2	Cypress Semiconductor Corp MB90214PF-GT-318-A-TK2	

Related Products

 MB90214PF-GT-311-BND-AE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 5424 pcs RFQ	 MB90214PF-GT-316-A-TK2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 7388 pcs RFQ
 MB90214PF-GT-344-BND-AE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 4275 pcs RFQ	 MB90214PF-GT-343-BND-AE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 3697 pcs RFQ
 MB90214PF-GT-312-BND-AE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 3787 pcs RFQ	 MB90214PF-GT-345-BND-AE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 6779 pcs RFQ
 MB90214PF-GT-334-A-TK2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 6121 pcs RFQ	 MB90214PF-GT-336-BND-AE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 6121 pcs RFQ
 MB90214PF-GT-310-BND-AE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 3362 pcs RFQ	 MB90214PF-GT-309-BND-AE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 4870 pcs RFQ
 MB90214PF-GT-346-BND-AE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 5120 pcs RFQ	 MB90214PF-GT-308-BND-AE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 80QFP In stock: 3003 pcs RFQ