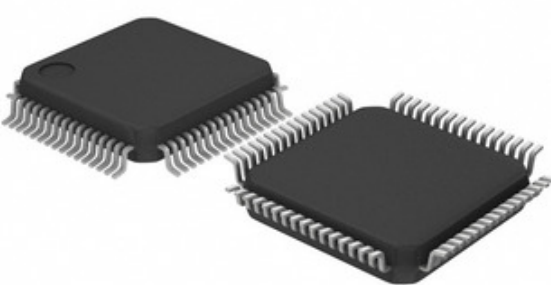




Cypress Semiconductor



Part Number:	MB90352ESPMC-GS-221E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 128KB MROM 64LQFP
Datasheets:	 MB90352ESPMC-GS-221E1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3641 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 MB90352ESPMC-GS-221E1

PART NUMBER	MB90352ESPMC-GS-221E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 128KB MROM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3641 pcs
DATA SHEET	 MB90352ESPMC-GS-221E1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	24MHz
SERIES	F ² MC-16LX MB90350E
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, LVD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	51
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 MB90350E Microcontroller IC 16-Bit 24MHz 128KB (128K x 8) Mask ROM 64-LQFP (12x12)
DATA CONVERTERS	A/D 15x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16LX
CONNECTIVITY	CANbus, EBI/EMI, I ² C, LINbus, UART/USART

Related Tags

Cypress Semiconductor MB90352ESPMC-GS-221E1	MB90352ESPMC-GS-221E1 Distributor	MB90352ESPMC-GS-221E1 Supplier
MB90352ESPMC-GS-221E1 Price	MB90352ESPMC-GS-221E1 Pictures	MB90352ESPMC-GS-221E1 Image
MB90352ESPMC-GS-221E1 PDF Datasheet	MB90352ESPMC-GS-221E1 Download Datasheet	MB90352ESPMC-GS-221E1 Datasheet
MB90352ESPMC-GS-221E1 Stock	Buy MB90352ESPMC-GS-221E1	Buy Cypress Semiconductor MB90352ESPMC-GS-221E1
Cypress Semiconductor MB90352ESPMC-GS-221E1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90352ESPMC-GS-221E1	Cypress Semiconductor Corp MB90352ESPMC-GS-221E1	

Related Products

 MB90352ESPMC-GS-210E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 64LQFP In stock: 6974 pcs RFQ	 MB90352ESPMC-GS-203E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 64LQFP In stock: 3732 pcs RFQ
 MB90352ESPMC-GS-242E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 64LQFP In stock: 11905 pcs RFQ	 MB90352ESPMC-GS-240E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 64LQFP In stock: 13584 pcs RFQ
 MB90352ESPMC-GS-219E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 64LQFP In stock: 3293 pcs RFQ	 MB90352ESPMC-GS-238E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 64LQFP In stock: 6533 pcs RFQ
 MB90352ESPMC-GS-229E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 64LQFP In stock: 6365 pcs RFQ	 MB90352ESPMC-GS-201E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 64LQFP In stock: 3229 pcs RFQ
 MB90352ESPMC-GS-220E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 64LQFP In stock: 4860 pcs RFQ	 MB90352ESPMC-GS-239E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 64LQFP In stock: 11420 pcs RFQ
 MB90352ESPMC-GS-241E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 64LQFP In stock: 6703 pcs RFQ	 MB90352ESPMC-GS-200E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 64LQFP In stock: 5755 pcs RFQ