



Cypress Semiconductor



MB90352ESPMC-GS-248E1

Part Number:	MB90352ESPMC-GS-248E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 128KB MROM 64LQFP
Datasheets:	 MB90352ESPMC-GS-248E1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

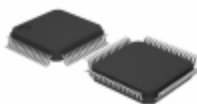
Specifications of MB90352ESPMC-GS-248E1

PART NUMBER	MB90352ESPMC-GS-248E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 128KB MROM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MB90352ESPMC-GS-248E1.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
OTHER NAMES	CY90352ESPMC-GS-248E1
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	51
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	27 Weeks
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

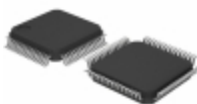
Related Tags

Cypress Semiconductor MB90352ESPMC-GS-248E1	MB90352ESPMC-GS-248E1 Distributor	MB90352ESPMC-GS-248E1 Supplier
MB90352ESPMC-GS-248E1 Price	MB90352ESPMC-GS-248E1 Pictures	MB90352ESPMC-GS-248E1 Image
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Cypress Semiconductor MB90352ESPMC-GS-248E1	Cypress Semiconductor Corp MB90352ESPMC-GS-248E1	

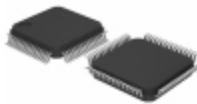
Related Products



MB90352ESPMC-GS-239E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 64LQFP
In stock: Out stock
RFQ



MB90352ESPMC1-GS-211E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 64LQFP
In stock: Out stock
RFQ



MB90352ESPMC1-GS-176E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 64LQFP
In stock: Out stock
RFQ



MB90352ESPMC-GS-241E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 64LQFP
In stock: Out stock
RFQ



MB90352ESPMC-GS-247E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 64LQFP
In stock: Out stock
RFQ



MB90352ESPMC-GS-249E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 64LQFP
In stock: Out stock
RFQ



MB90352ESPMC-GS-240E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 64LQFP
In stock: Out stock
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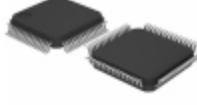
MB90352ESPMC1-GS-177ERE2
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 64LQFP
In stock: Out stock
RFQ



MB90352ESPMC1-GS-163E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 64LQFP
In stock: Out stock
RFQ



MB90352ESPMC1-GS-194E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 64LQFP
In stock: Out stock
RFQ



MB90352ESPMC-GS-242E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 64LQFP
In stock: Out stock
RFQ



MB90352ESPMC-GS-246E1
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