

Cypress Semiconductor



Part Number:MB90352ASPMC-GS-189E1

Manufacturer/Brand:Cypress Semiconductor

Product description:IC MCU 16BIT 128KB MROM 64LQFP

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Stock Condition:12740 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 MB90352ASPMC-GS-189E1

PART NUMBER	MB90352ASPMC-GS-189E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 128KB MROM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12740 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	24MHz
SERIES	F ² MC-16LX MB90350
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	CY90352ASPMC-GS-189E1
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 MB90350 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

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Related Products

 MB90352ASPMC-GS-121E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 64LQFP In stock: 4618 pcs RFQ	 MB90352ESPMC-GS-145E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 64LQFP In stock: 6422 pcs RFQ
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