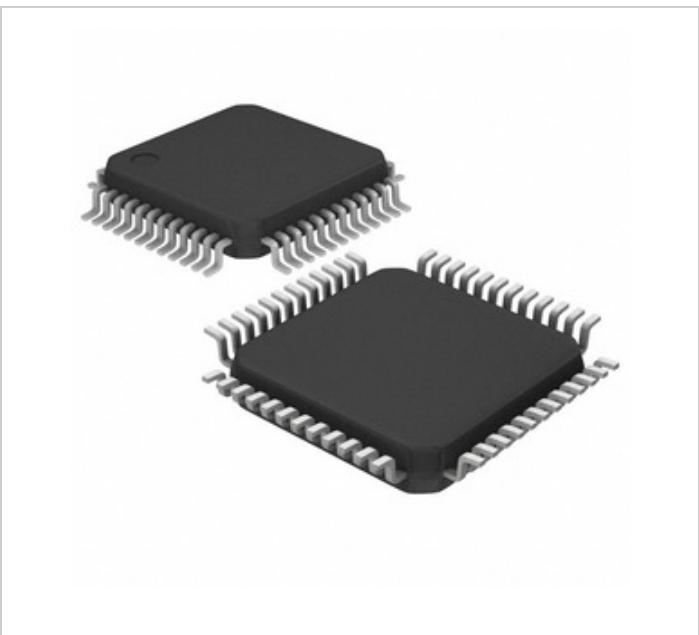


CYPRESS
EMBEDDED IN TOMORROW

Cypress Semiconductor



Part Number:MB90387SPMT-GS-237E1

Manufacturer/Brand:Cypress Semiconductor

Product description:IC MCU 16BIT 64KB MROM 48LQFP

Datasheets: MB90387SPMT-GS-237E1.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:34330 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB90387SPMT-GS-237E1

PART NUMBER	MB90387SPMT-GS-237E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 64KB MROM 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34330 pcs
DATA SHEET	 MB90387SPMT-GS-237E1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	16MHz
SERIES	F ² MC-16LX MB90385
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	36
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 MB90385 Microcontroller IC 16-Bit 16MHz 64KB (64K x 8) Mask ROM 48-LQFP (7x7)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16LX
CONNECTIVITY	CANbus, SCI, UART/USART

Related Tags

Cypress Semiconductor MB90387SPMT-GS-237E1	MB90387SPMT-GS-237E1 Distributor	MB90387SPMT-GS-237E1 Supplier
MB90387SPMT-GS-237E1 Price	MB90387SPMT-GS-237E1 Pictures	MB90387SPMT-GS-237E1 Image
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Cypress Semiconductor MB90387SPMT-GS-237E1	Cypress Semiconductor Corp MB90387SPMT-GS-237E1	

Related Products

 MB90387SPMT-GS-239E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 25496 pcs RFQ	 MB90387SPMT-GS-240E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 3452 pcs RFQ
 MB90387SPMT-GS-234E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 4885 pcs RFQ	 MB90387SPMT-GS-235E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 6665 pcs RFQ
 MB90387SPMT-GS-226E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 7088 pcs RFQ	 MB90387SPMT-GS-225E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 6715 pcs RFQ
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 MB90387SPMT-GS-244E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 3523 pcs RFQ	 MB90387SPMT-GS-245 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 8027 pcs RFQ
 MB90387SPMT-GS-236E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 26021 pcs RFQ	 MB90387SPMT-GS-233E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 2825 pcs RFQ