



Cypress Semiconductor

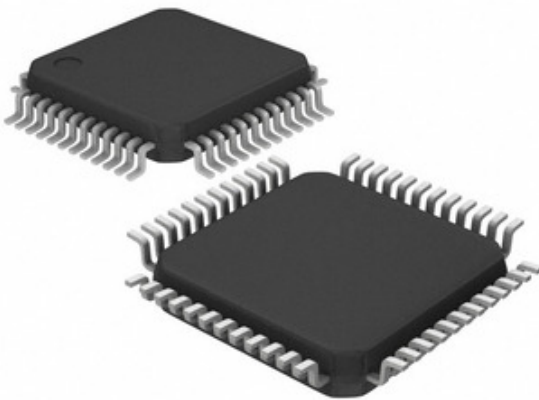


Image may be representation. See specifications for product details.

Part Number:MB90387PMT-G-184

Manufacturer/Brand:Cypress Semiconductor

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

Datasheets: MB90387PMT-G-184.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:7522 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of MB90387PMT-G-184

PART NUMBER	MB90387PMT-G-184
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 64KB MROM 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7522 pcs
DATA SHEET	 MB90387PMT-G-184.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	34
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 MB90387PMT-G-184	MB90387PMT-G-184 Distributor	MB90387PMT-G-184 Supplier
MB90387PMT-G-184 Price	MB90387PMT-G-184 Pictures	MB90387PMT-G-184 Image
MB90387PMT-G-184 PDF Datasheet	MB90387PMT-G-184 Download Datasheet	MB90387PMT-G-184 Datasheet
MB90387PMT-G-184 Stock	Buy MB90387PMT-G-184	Buy Cypress Semiconductor MB90387PMT-G-184
Cypress Semiconductor MB90387PMT-G-184	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
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Related Products

 MB90387PMT-G-158 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 8149 pcs RFQ	 MB90367TESPMT-GE-002E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 5489 pcs RFQ
 MB90387PMT-G-210-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 5794 pcs RFQ	 MB90367TEPMT-GS-110E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 24038 pcs RFQ
 MB90387PMT-G-207E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 24396 pcs RFQ	 MB90387PMT-G-190 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 6675 pcs RFQ
 MB90367TESPMT-GS-002E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 2799 pcs RFQ	 MB90387PMT-G-210E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 5300 pcs RFQ
 MB90387PMT-G-152 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 6972 pcs RFQ	 MB90387PMT-GS-112 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 7469 pcs RFQ
 MB90387PMT-G-246E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 7041 pcs RFQ	 MB90367TPMT-GS-001E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 8386 pcs RFQ