



MB90387PMT-GT-347E1

Part Number:	MB90387PMT-GT-347E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 64KB MROM 48LQFP
Datasheets:	 MB90387PMT-GT-347E1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31028 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB90387PMT-GT-347E1

PART NUMBER	MB90387PMT-GT-347E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 64KB MROM 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31028 pcs
DATA SHEET	 MB90387PMT-GT-347E1.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
OTHER NAMES	CY90387PMT-GT-347E1
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-GT-347E1	MB90387PMT-GT-347E1 Distributor	MB90387PMT-GT-347E1 Supplier
MB90387PMT-GT-347E1 Price	MB90387PMT-GT-347E1 Pictures	MB90387PMT-GT-347E1 Image
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Cypress Semiconductor MB90387PMT-GT-347E1	Cypress Semiconductor Corp MB90387PMT-GT-347E1	

Related Products

 MB90387SPMT-G-364SN-YE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 30347 pcs RFQ	 MB90387PMT-GT-223E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 4469 pcs RFQ
 MB90387PMT-GS-350E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 4186 pcs RFQ	 MB90387SPMT-G-230E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 6002 pcs RFQ
 MB90387PMT-GT-135E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 6866 pcs RFQ	 MB90387PMT-GT-136E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 5521 pcs RFQ
 MB90387SPMT-G-115E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 3927 pcs RFQ	 MB90387PMT-GT-111E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 3370 pcs RFQ
 MB90387SPMT-G-364-SNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 6289 pcs RFQ	 MB90387PMT-GT-111 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 8033 pcs RFQ
 MB90387PMT-GT-350E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 21282 pcs RFQ	 MB90387SPMT-G-366-SNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 48LQFP In stock: 5425 pcs RFQ