



Cypress Semiconductor



MB90F387PMT-G-JNE1

Part Number:	MB90F387PMT-G-JNE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 64KB FLASH 48LQFP
Datasheets:	 MB90F387PMT-G-JNE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11455 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB90F387PMT-G-JNE1

PART NUMBER	MB90F387PMT-G-JNE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 64KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11455 pcs
DATA SHEET	 MB90F387PMT-G-JNE1.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	FLASH
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) FLASH 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 MB90F387PMT-G-JNE1	MB90F387PMT-G-JNE1 Distributor	MB90F387PMT-G-JNE1 Supplier
MB90F387PMT-G-JNE1 Price	MB90F387PMT-G-JNE1 Pictures	MB90F387PMT-G-JNE1 Image
MB90F387PMT-G-JNE1 PDF Datasheet	MB90F387PMT-G-JNE1 Download Datasheet	MB90F387PMT-G-JNE1 Datasheet
MB90F387PMT-G-JNE1 Stock	Buy MB90F387PMT-G-JNE1	Buy Cypress Semiconductor MB90F387PMT-G-JNE1
Cypress Semiconductor MB90F387PMT-G-JNE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90F387PMT-G-JNE1	Cypress Semiconductor Corp MB90F387PMT-G-JNE1	

Related Products

 MB90F387PMT-GS-N2E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5835 pcs RFQ	 MB90F376PMC-G-9022SPE1 Manufacturers: Cypress Semiconductor Description: IC MCU MICOM FLASH 144LQFP In stock: 3570 pcs RFQ
 MB90F378PFF-G-9012SPE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4530 pcs RFQ	 MB90F387PMC-GTE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: 4691 pcs RFQ
 MB90F387PMT-GTE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: 5780 pcs RFQ	 MB90F367WSPMT-GS-ERE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: 5197 pcs RFQ
 MB90F387PMT-G-N2E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4510 pcs RFQ	 MB90F387SPMC-GE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: 5496 pcs RFQ
 MB90F375PFF-G-9019SPE1 Manufacturers: Cypress Semiconductor Description: IC MCU MICOM FLASH 144LQFP In stock: 2760 pcs RFQ	 MB90F387PMT-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: 11048 pcs RFQ
 MB90F387PMT-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: 10885 pcs RFQ	 MB90F367WSPMT-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: 20145 pcs RFQ