

CYPRESS
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Cypress Semiconductor



Part Number:MB90497GPMC-G-115-BND

Manufacturer/Brand:Cypress Semiconductor

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

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Stock Condition:7407 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.

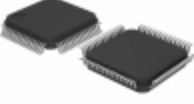
Specifications of MB90497GPMC-G-115-BND

PART NUMBER	MB90497GPMC-G-115-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 64KB MROM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7407 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	16MHz
SERIES	F ² MC-16LX MB90495G
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	49
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 MB90495G Microcontroller IC 16-Bit 16MHz 64KB (64K x 8) Mask ROM 64-LQFP (12x12)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16LX
CONNECTIVITY	CANbus, EBI/EMI, SCI, UART/USART

Related Tags

Cypress Semiconductor MB90497GPMC-G-115-BND	MB90497GPMC-G-115-BND Distributor	MB90497GPMC-G-115-BND Supplier
MB90497GPMC-G-115-BND Price	MB90497GPMC-G-115-BND Pictures	MB90497GPMC-G-115-BND Image
MB90497GPMC-G-115-BND PDF Datasheet	MB90497GPMC-G-115-BND Download Datasheet	MB90497GPMC-G-115-BND Datasheet
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Cypress Semiconductor MB90497GPMC-G-115-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90497GPMC-G-115-BND	Cypress Semiconductor Corp MB90497GPMC-G-115-BND	

Related Products

 MB90497GPMC-G-104-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 6976 pcs RFQ	 MB90497GPMC-G-223E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 3529 pcs RFQ
 MB90497GPMC-G-115-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 4996 pcs RFQ	 MB90497GPFM-GS-246E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 4691 pcs RFQ
 MB90497GPMC-G-136-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 6873 pcs RFQ	 MB90497GPFM-GS-250 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 6295 pcs RFQ
 MB90497GPMC-G-136-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 7474 pcs RFQ	 MB90497GPMC-G-104-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 5511 pcs RFQ
 MB90497GPMC-GS Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 7746 pcs RFQ	 MB90497GPMC-G-104-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 7429 pcs RFQ
 MB90497GPMC-G-141-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 8019 pcs RFQ	 MB90497GPFM-GS-264E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 5782 pcs RFQ