



Cypress Semiconductor



Part Number:MB90497GPFM-G-116-BNDE1

Manufacturer/Brand:Cypress Semiconductor

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

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

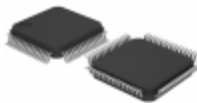
Specifications of MB90497GPFM-G-116-BNDE1

PART NUMBER	MB90497GPFM-G-116-BNDE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 64KB MROM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	16MHz
SERIES	F²MC-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	F²MC-16LX F²MC-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	F²MC-16LX
CONNECTIVITY	CANbus, EBI/EMI, SCI, UART/USART

Related Tags

Cypress Semiconductor MB90497GPFM-G-116-BNDE1	MB90497GPFM-G-116-BNDE1 Distributor	MB90497GPFM-G-116-BNDE1 Supplier
MB90497GPFM-G-116-BNDE1 Price	MB90497GPFM-G-116-BNDE1 Pictures	MB90497GPFM-G-116-BNDE1 Image
MB90497GPFM-G-116-BNDE1 PDF Datasheet	MB90497GPFM-G-116-BNDE1 Download Datasheet	MB90497GPFM-G-116-BNDE1 Datasheet
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Cypress Semiconductor MB90497GPFM-G-116-BNDE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90497GPFM-G-116-BNDE1	Cypress Semiconductor Corp MB90497GPFM-G-116-BNDE1	

Related Products



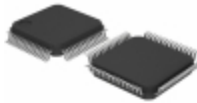
MB90497GPFM-G-107-BND
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



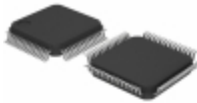
MB90497GPFM-G-111-BNDE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



MB90497GPFM-G-130-BNDE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



MB90497GPFM-G-122-BNDE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



MB90497GPFM-G-110-BNDE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



MB90497GPFM-G-120-BND
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



MB90497GPFM-G-128-BNDE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



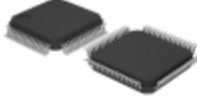
MB90497GPFM-G-126-BND
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



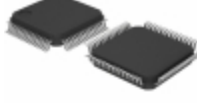
MB90497GPFM-G-106-BND
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



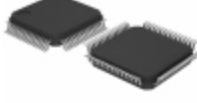
MB90497GPFM-G-110-BND
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



MB90497GPFM-G-125-BND
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



MB90497GPFM-G-102-BNDE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ