



Cypress Semiconductor



Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Ship From:

Shipment Way:

MB90497GPFM-G-148-BNDE1

Cypress Semiconductor

IC MCU 16BIT 64KB MROM 64LQFP



Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

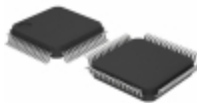
Specifications of MB90497GPFM-G-148-BNDE1

PART NUMBER	MB90497GPFM-G-148-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	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 MB90497GPFM-G-148-BNDE1	MB90497GPFM-G-148-BNDE1 Distributor	MB90497GPFM-G-148-BNDE1 Supplier
MB90497GPFM-G-148-BNDE1 Price	MB90497GPFM-G-148-BNDE1 Pictures	MB90497GPFM-G-148-BNDE1 Image
MB90497GPFM-G-148-BNDE1 PDF Datasheet	MB90497GPFM-G-148-BNDE1 Download Datasheet	MB90497GPFM-G-148-BNDE1 Datasheet
MB90497GPFM-G-148-BNDE1 Stock	Buy MB90497GPFM-G-148-BNDE1	Buy Cypress Semiconductor MB90497GPFM-G-148-BNDE1
Cypress Semiconductor MB90497GPFM-G-148-BNDE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90497GPFM-G-148-BNDE1	Cypress Semiconductor Corp MB90497GPFM-G-148-BNDE1	

Related Products



MB90497GPFM-G-166-BNDE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



MB90497GPFM-G-145-BNDE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



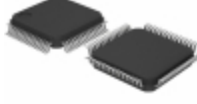
MB90497GPFM-G-165-BNDE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



MB90497GPFM-G-165-BND
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



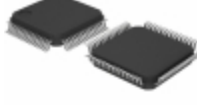
MB90497GPFM-G-149-BNDE1
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In stock: Out stock

RFQ



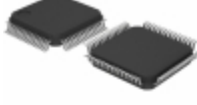
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Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



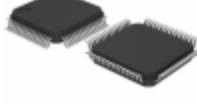
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Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



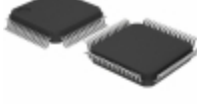
MB90497GPFM-G-147-BNDE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



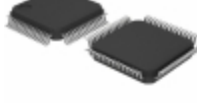
MB90497GPFM-G-146-BNDE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



MB90497GPFM-G-150-BNDE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



MB90497GPFM-G-143-BNDE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ



MB90497GPFM-G-142-BNDE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 64LQFP
In stock: Out stock

RFQ