



MB89943PF-G-102-BND

Part Number:	MB89943PF-G-102-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 8KB MROM 48QFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB89943PF-G-102-BND

PART NUMBER	MB89943PF-G-102-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB MROM 48QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-QFP (12x12)
SPEED	8MHz
SERIES	F ² MC-8L MB89940
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-8L F ² MC-8L MB89940 Microcontroller IC 8-Bit 8MHz 8KB (8K x 8) Mask ROM 48-QFP (12x12)
DATA CONVERTERS	A/D 2x8b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8L
CONNECTIVITY	-

Related Tags

Cypress Semiconductor MB89943PF-G-102-BND	MB89943PF-G-102-BND Distributor	MB89943PF-G-102-BND Supplier
MB89943PF-G-102-BND Price	MB89943PF-G-102-BND Pictures	MB89943PF-G-102-BND Image
MB89943PF-G-102-BND PDF Datasheet	MB89943PF-G-102-BND Download Datasheet	MB89943PF-G-102-BND Datasheet
MB89943PF-G-102-BND Stock	Buy MB89943PF-G-102-BND	Buy Cypress Semiconductor MB89943PF-G-102-BND
Cypress Semiconductor MB89943PF-G-102-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89943PF-G-102-BND	Cypress Semiconductor Corp MB89943PF-G-102-BND	

Related Products

 MB89943PF-G-117-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 48QFP In stock: Out stock RFQ	 MB89935DPFV-GS-117-ERE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT MICOM 30SSOP In stock: Out stock RFQ
 MB89945PF-G-120-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 48QFP In stock: Out stock RFQ	 MB89943PF-G-122-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 48QFP In stock: Out stock RFQ
 MB89935DPFV-GS-113-ERE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT MICOM 30SSOP In stock: Out stock RFQ	 MB89935DPFV-GS-115-ERE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT MICOM 30SSOP In stock: Out stock RFQ
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 MB89943PF-G-116-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 48QFP In stock: Out stock RFQ	 MB89935DPFV-GS-112-ERE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT MICOM 30SSOP In stock: Out stock RFQ