



Cypress Semiconductor



MB89928PF-G-212-BND

Part Number:	MB89928PF-G-212-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 48KB MROM 80QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5491 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 MB89928PF-G-212-BND

PART NUMBER	MB89928PF-G-212-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 48KB MROM 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5491 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	80-QFP (14x20)
SPEED	8MHz
SERIES	F ² MC-8L MB89920
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	69
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 MB89920 Microcontroller IC 8-Bit 8MHz 48KB (48K x 8) Mask ROM 80-QFP (14x20)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8L
CONNECTIVITY	Serial I/O, UART/USART

Related Tags

Cypress Semiconductor MB89928PF-G-212-BND	MB89928PF-G-212-BND Distributor	MB89928PF-G-212-BND Supplier
MB89928PF-G-212-BND Price	MB89928PF-G-212-BND Pictures	MB89928PF-G-212-BND Image
MB89928PF-G-212-BND PDF Datasheet	MB89928PF-G-212-BND Download Datasheet	MB89928PF-G-212-BND Datasheet
MB89928PF-G-212-BND Stock	Buy MB89928PF-G-212-BND	Buy Cypress Semiconductor MB89928PF-G-212-BND
Cypress Semiconductor MB89928PF-G-212-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89928PF-G-212-BND	Cypress Semiconductor Corp MB89928PF-G-212-BND	

Related Products

 MB89935BPFV-G-175-BND-ER Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 30SSOP In stock: 3002 pcs RFQ	 MB89925PF-G-239 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 4943 pcs RFQ
 MB89935BPFV-G-184-BND-ER Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 30SSOP In stock: 6517 pcs RFQ	 MB89925PF-G-240 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 5261 pcs RFQ
 MB89925PF-G-238E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 6453 pcs RFQ	 MB89925PMC1-G-161-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80LQFP In stock: 5760 pcs RFQ
 MB89935BPFV-G-117-BND-ER Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 30SSOP In stock: 3076 pcs RFQ	 MB89935BPFV-G-173-BND-ER Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 30SSOP In stock: 7079 pcs RFQ
 MB89925PMC1-G-161-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80LQFP In stock: 6108 pcs RFQ	 MB89928PMC1-G-218E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 48KB MROM 80LQFP In stock: 6024 pcs RFQ
 MB89935BPFV-G-152-BND-ER Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 30SSOP In stock: 3633 pcs RFQ	 MB89928PF-G-211-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 48KB MROM 80QFP In stock: 3417 pcs RFQ