



Cypress Semiconductor



MB89P928PF-G-5008

Part Number:	MB89P928PF-G-5008
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 48KB OTP 80QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5411 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 MB89P928PF-G-5008

PART NUMBER	MB89P928PF-G-5008
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 48KB OTP 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5411 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 6 V
SUPPLIER DEVICE PACKAGE	80-PQFP (14x20)
SPEED	8MHz
SERIES	F ² MC-8L MB89920
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	OTP
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) OTP 80-PQFP (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 MB89P928PF-G-5008	MB89P928PF-G-5008 Distributor	MB89P928PF-G-5008 Supplier
MB89P928PF-G-5008 Price	MB89P928PF-G-5008 Pictures	MB89P928PF-G-5008 Image
MB89P928PF-G-5008 PDF Datasheet	MB89P928PF-G-5008 Download Datasheet	MB89P928PF-G-5008 Datasheet
MB89P928PF-G-5008 Stock	Buy MB89P928PF-G-5008	Buy Cypress Semiconductor MB89P928PF-G-5008
Cypress Semiconductor MB89P928PF-G-5008	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89P928PF-G-5008	Cypress Semiconductor Corp MB89P928PF-G-5008	

Related Products

 MB89P935BPFV-G-BI8E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3930 pcs RFQ	 MB89P665PF-GT-5056 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB OTP 64QFP In stock: 5003 pcs RFQ
 MB89P935BPFV-GSE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 7030 pcs RFQ	 MB89P698BPFM-G-BI8E1 Manufacturers: Cypress Semiconductor Description: IC MCU STD MICOM OTP 64LQFP In stock: 6745 pcs RFQ
 MB89P698BPFM-G-BI8 Manufacturers: Cypress Semiconductor Description: IC MCU STD MICOM OTP 64LQFP In stock: 5380 pcs RFQ	 MB89T637-101PF-G-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT EXT MEM 64QFP In stock: 5573 pcs RFQ
 MB89P935APFV-G Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB OTP 30SSOP In stock: 5665 pcs RFQ	 MB89P945PF-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB OTP 48QFP In stock: 5143 pcs RFQ
 MB89P857P-G-SHE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64PDS In stock: 6463 pcs RFQ	 MB89P665PF-GT-5053 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB OTP 64QFP In stock: 5812 pcs RFQ
 MB89W017ZD-GT Manufacturers: Cypress Semiconductor Description: IC MCU STD MICOM PIGGY In stock: 6349 pcs RFQ	 MB89P698BPFM-G Manufacturers: Cypress Semiconductor Description: IC MCU STD MICOM OTP 64LQFP In stock: 6843 pcs RFQ