



Cypress Semiconductor



MB89925PF-G-228-BND

Part Number:	MB89925PF-G-228-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB MROM 80QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5493 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 MB89925PF-G-228-BND

PART NUMBER	MB89925PF-G-228-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB MROM 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5493 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	512 x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	16KB (16K 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 16KB (16K 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 MB89925PF-G-228-BND	MB89925PF-G-228-BND Distributor	MB89925PF-G-228-BND Supplier
MB89925PF-G-228-BND Price	MB89925PF-G-228-BND Pictures	MB89925PF-G-228-BND Image
MB89925PF-G-228-BND PDF Datasheet	MB89925PF-G-228-BND Download Datasheet	MB89925PF-G-228-BND Datasheet
MB89925PF-G-228-BND Stock	Buy MB89925PF-G-228-BND	Buy Cypress Semiconductor MB89925PF-G-228-BND
Cypress Semiconductor MB89925PF-G-228-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89925PF-G-228-BND	Cypress Semiconductor Corp MB89925PF-G-228-BND	

Related Products

 MB89925PF-G-224-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 5832 pcs RFQ	 MB89925PF-G-238 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 5270 pcs RFQ
 MB89925PF-G-239 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 4943 pcs RFQ	 MB89925PF-G-238E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 6453 pcs RFQ
 MB89925PF-G-234E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 4867 pcs RFQ	 MB89925PF-G-227-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 4860 pcs RFQ
 MB89925PF-G-221-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 5919 pcs RFQ	 MB89925PF-G-209-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 5910 pcs RFQ
 MB89925PF-G-232-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 5886 pcs RFQ	 MB89925PF-G-240 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 5261 pcs RFQ
 MB89925PF-G-225-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 6158 pcs RFQ	 MB89925PF-G-221-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 3468 pcs RFQ