

CYPRESS
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Cypress Semiconductor



Image may be representation. See specifications for product details.

MB89925PF-G-166-BND

Part Number:	MB89925PF-G-166-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB MROM 80QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4814 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB89925PF-G-166-BND

PART NUMBER	MB89925PF-G-166-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB MROM 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4814 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-166-BND	MB89925PF-G-166-BND Distributor	MB89925PF-G-166-BND Supplier
MB89925PF-G-166-BND Price	MB89925PF-G-166-BND Pictures	MB89925PF-G-166-BND Image
MB89925PF-G-166-BND PDF Datasheet	MB89925PF-G-166-BND Download Datasheet	MB89925PF-G-166-BND Datasheet
MB89925PF-G-166-BND Stock	Buy MB89925PF-G-166-BND	Buy Cypress Semiconductor MB89925PF-G-166-BND
Cypress Semiconductor MB89925PF-G-166-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89925PF-G-166-BND	Cypress Semiconductor Corp MB89925PF-G-166-BND	

Related Products

 MB89925PF-G-147-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 5146 pcs RFQ	 MB89925PF-G-171-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 5119 pcs RFQ
 MB89925PF-G-184-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 4826 pcs RFQ	 MB89925PF-G-148-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 6066 pcs RFQ
 MB89925PF-G-148-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 4924 pcs RFQ	 MB89925PF-G-182-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 5206 pcs RFQ
 MB89925PF-G-132-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 5538 pcs RFQ	 MB89925PF-G-133-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 4912 pcs RFQ
 MB89925PF-G-159-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 4879 pcs RFQ	 MB89925PF-G-185-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 5266 pcs RFQ
 MB89925PF-G-186-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 4887 pcs RFQ	 MB89925PF-G-170-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 5001 pcs RFQ