



Cypress Semiconductor

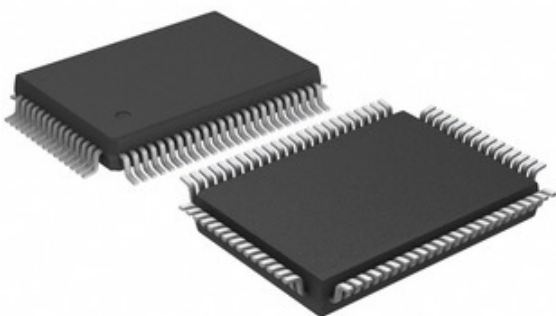


Image may be representation. See specifications for product details.

MB89923PF-G-164-BND

Part Number:	MB89923PF-G-164-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 8KB MROM 80QFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

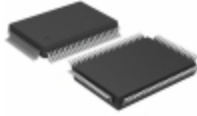
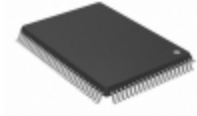
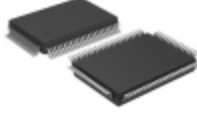
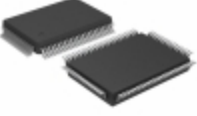
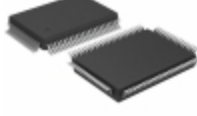
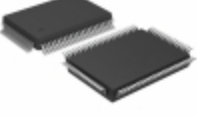
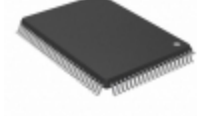
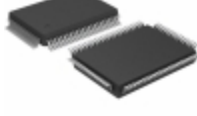
Specifications of MB89923PF-G-164-BND

PART NUMBER	MB89923PF-G-164-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB MROM 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	256 x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	8KB (8K 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 8KB (8K 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 MB89923PF-G-164-BND	MB89923PF-G-164-BND Distributor	MB89923PF-G-164-BND Supplier
MB89923PF-G-164-BND Price	MB89923PF-G-164-BND Pictures	MB89923PF-G-164-BND Image
MB89923PF-G-164-BND PDF Datasheet	MB89923PF-G-164-BND Download Datasheet	MB89923PF-G-164-BND Datasheet
MB89923PF-G-164-BND Stock	Buy MB89923PF-G-164-BND	Buy Cypress Semiconductor MB89923PF-G-164-BND
Cypress Semiconductor MB89923PF-G-164-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89923PF-G-164-BND	Cypress Semiconductor Corp MB89923PF-G-164-BND	

Related Products

 MB89925PF-G-105-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: Out stock RFQ	 MB89821PMC1-G-123-BND-R Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB MROM 80LQFP In stock: Out stock RFQ
 MB89805PF-G-101-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 100QFP In stock: Out stock RFQ	 MB89888P-G-177-SHE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT MICOM In stock: Out stock RFQ
 MB89925PF-G-121-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: Out stock RFQ	 MB89923PF-G-179-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 80QFP In stock: Out stock RFQ
 MB89923PF-G-195-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 80QFP In stock: Out stock RFQ	 MB89923PF-G-195-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 80QFP In stock: Out stock RFQ
 MB89805PF-G-101-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 100QFP In stock: Out stock RFQ	 MB89821PMC1-G-123-RE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB MROM 80LQFP In stock: Out stock RFQ
 MB89925PF-G-114-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: Out stock RFQ	 MB89855RPF-G-204-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: Out stock RFQ