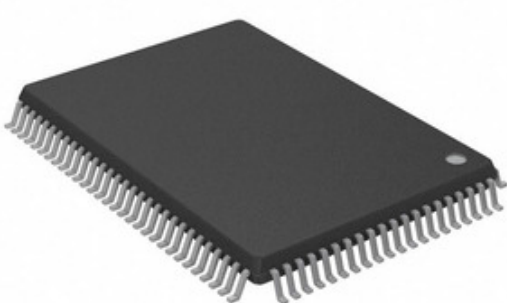


**Cypress Semiconductor**



MB90423GAVPF-GS-360

Part Number:	MB90423GAVPF-GS-360
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 128KB MROM 100QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6788 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

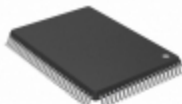
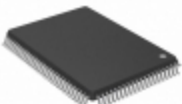
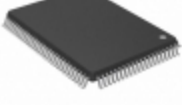
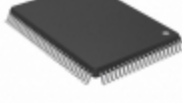
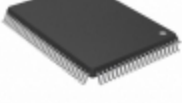
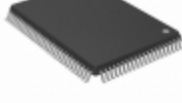
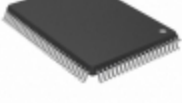
Specifications of MB90423GAVPF-GS-360

PART NUMBER	MB90423GAVPF-GS-360
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 128KB MROM 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6788 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-PQFP (20x14)
SPEED	16MHz
SERIES	F ² MC-16LX MB90420G (A)
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	58
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-16LX F ² MC-16LX MB90420G (A) Microcontroller IC 16-Bit 16MHz 128KB (128K x 8) Mask ROM 100-PQFP (20x14)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16LX
CONNECTIVITY	CANbus, UART/USART

Related Tags

Cypress Semiconductor MB90423GAVPF-GS-360	MB90423GAVPF-GS-360 Distributor	MB90423GAVPF-GS-360 Supplier
MB90423GAVPF-GS-360 Price	MB90423GAVPF-GS-360 Pictures	MB90423GAVPF-GS-360 Image
MB90423GAVPF-GS-360 PDF Datasheet	MB90423GAVPF-GS-360 Download Datasheet	MB90423GAVPF-GS-360 Datasheet
MB90423GAVPF-GS-360 Stock	Buy MB90423GAVPF-GS-360	Buy Cypress Semiconductor MB90423GAVPF-GS-360
Cypress Semiconductor MB90423GAVPF-GS-360	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90423GAVPF-GS-360	Cypress Semiconductor Corp MB90423GAVPF-GS-360	

Related Products

 MB90423GAVPF-GS-340E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 15896 pcs RFQ	 MB90423GAVPF-GS-351E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 5238 pcs RFQ
 MB90423GAVPF-GS-364E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 5863 pcs RFQ	 MB90423GAVPF-GS-351 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 6812 pcs RFQ
 MB90423GAVPF-GS-352E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 5429 pcs RFQ	 MB90423GAVPF-GS-364 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 6260 pcs RFQ
 MB90423GAZPFV-GS-227E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 2984 pcs RFQ	 MB90423GAVPF-GS-354 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 6195 pcs RFQ
 MB90423GAVPF-GS-360E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 3510 pcs RFQ	 MB90423GAVPF-GS-365E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 2725 pcs RFQ
 MB90423GAVPF-GS-365 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 6663 pcs RFQ	 MB90423GAVPF-GS-352 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 6066 pcs RFQ