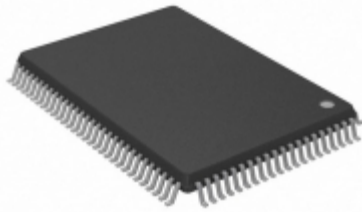


MB90F428GAVPF-G



Images are for reference only.
See Product Specifications for product details.
Buy MB90F428GAVPF-G with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [MB90F428GAVPF-G](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 128KB FLASH 100QFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MB90F428GAVPF-G	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 128KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4225 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	100-PQFP (20x14)	Speed	16MHz
Series	F*MC-16LX MB90425G (A)	RAM Size	6K x 8
Program Memory Type	FLASH	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*MC-16LX F*MC-16LX MB90425G (A) Microcontroller IC 16-Bit 16MHz 128KB (128K x 8) FLASH 100-PQFP (20x14)
Data Converters	A/D 8x8/10b	Core Size	16-Bit
Core Processor	F*MC-16LX	Connectivity	CANbus, UART/USART
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 4225 pieces of Cypress Semiconductor MB90F428GAVPF-G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MB90F428GAVPFV-GSE1 Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F428GAPF-G Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F428GCPFV-GSE1 Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F428GAPF-GSE1 Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F423GCPFR-GE1 Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F423GAZPFV-GSE1 Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F428GAPFV-GSE1 Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F428GCPF-GSE1 Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F428GAPMC-G Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F423GCPF-GE1 Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F428GAVPMC3-GSE1 Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F428GCPFR-G Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F428GAPFV-G Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F428GBPF-GE1 Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F428GAPFV3-GSE1 Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F423GAZPFV-GE1 Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F428GCPFV-G Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F428GBPFR-G Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F428GBPMC-G Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F428GBPF-G Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB90F428GAVPF-G			
Cypress Semiconductor MB90F428GAVPF-G	MB90F428GAVPF-G distributor	MB90F428GAVPF-G supplier	MB90F428GAVPF-G price
MB90F428GAVPF-G download datasheet	MB90F428GAVPF-G datasheet	MB90F428GAVPF-G stock	buy MB90F428GAVPF-G
Cypress Semiconductor MB90F428GAVPF-G	Cypress Semiconductor Corp MB90F428GAVPF-G		