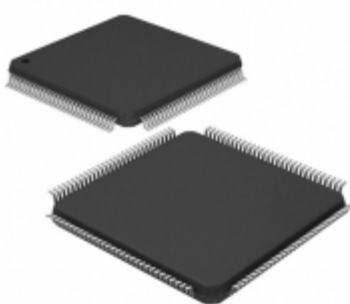


MB96F387YWBPMC-GE2



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MB96F387YWBPMC-GE2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 416KB FLASH 120LQFP

Data sheet:

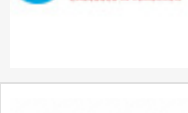
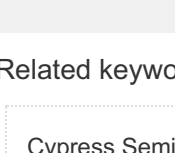
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MB96F387YWBPMC-GE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 416KB FLASH 120LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4290 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	120-LQFP (16x16)	Speed	56MHz
Series	F*MC-16FX MB96380	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	416KB (416K x 8)
Peripherals	DMA, LCD, LVD, LVR, POR, PWM, WDT	Packaging	Tray
Package / Case	120-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	94
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	F*MC-16FX F*MC-16FX MB96380 Microcontroller IC 16-Bit 56MHz 416KB (416K x 8) FLASH 120-LQFP (16x16)
Data Converters	A/D 16x10b	Core Size	16-Bit
Core Processor	F*MC-16FX	Connectivity	CANbus, EBI/EMI, I ² C, LINbus, SCI, UART/USART
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	Part#: MB96F387RWBPMC-G-N2E2 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB96F387RWCPMC-GSE2 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB96F395RSAPMC-GE2 Description: IC MCU 16BIT 160KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F388HSBPMC-GS-F4E1 Description: IC MCU 16BIT 576KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F389RSBPMC-GSE2 Description: IC MCU 16BIT 832KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F387RSCPMC-GE1 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F387RSCPMC-GSE2 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB96F388HSBPMC-GSE2 Description: IC MCU 16BIT 576KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F395RSAPMC-G-JNE2 Description: IC MCU 16BIT 160KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F387RWBPMC-GE2 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F388HSBPMC-GE2 Description: IC MCU 16BIT 576KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
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