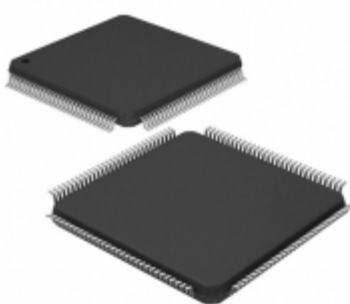


MB96F387YSBPMC-GE2



Images are for reference only.
See Product Specifications for product details.
Buy MB96F387YSBPMC-GE2 with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [MB96F387YSBPMC-GE2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 416KB FLASH 120LQFP

Data sheet:

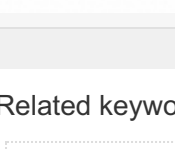
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MB96F387YSBPMC-GE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 416KB FLASH 120LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4220 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	96
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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 4220 pieces of Cypress Semiconductor MB96F387YSBPMC-GE2 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#: MB96F387RWBPMC-G-N2E2 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F387RWAPMCR-GSE2 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F388HWBPMC-GSE2 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#: MB96F395RSAPMC-GE2 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#: MB96F395RSAPMC-G-JNE2 Description: IC MCU 16BIT 160KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F387RSCPMC-GSE2 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F387RSCPMC-GE1 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F388HSBPMC-GS-ERE2 Description: IC MCU 16BIT 576KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F387YWBPMC-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
	Part#: MB96F387RWCPMC-GSE2 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F388HSBPMC-GS-F4E1 Description: IC MCU 16BIT 576KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F388HSBPMC-GS-JAERE2 Description: IC MCU 16BIT 576KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F387RSCPMC-GS-JAE2 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F388HSBPMC-GSE2 Description: IC MCU 16BIT 576KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F387RWCPMC-GE1 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F387RWAPMC-GSE2 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F387RSBPMC-GSE2 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB96F387YSBPMC-GE2			
Cypress Semiconductor MB96F387YSBPMC-GE2	MB96F387YSBPMC-GE2 distributor	MB96F387YSBPMC-GE2 supplier	MB96F387YSBPMC-GE2 price
MB96F387YSBPMC-GE2 download datasheet	MB96F387YSBPMC-GE2 datasheet	MB96F387YSBPMC-GE2 stock	buy MB96F387YSBPMC-GE2
Cypress Semiconductor MB96F387YSBPMC-GE2	Cypress Semiconductor Corp MB96F387YSBPMC-GE2		