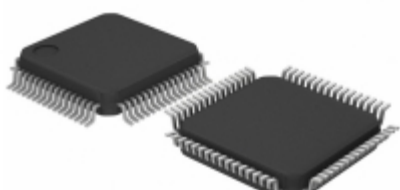


MB96F356YSBPMC1-GE2



Images are for reference only.
See Product Specifications for product details.
Buy MB96F356YSBPMC1-GE2 with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [MB96F356YSBPMC1-GE2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 288KB FLASH 64LQFP

Data sheet:

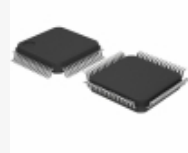
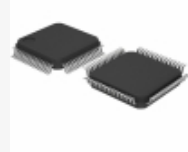
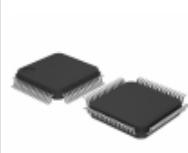
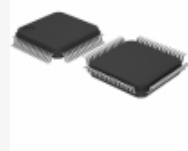
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MB96F356YSBPMC1-GE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 288KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3462 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	64-LQFP (10x10)	Speed	56MHz
Series	F ² MC-16FX MB96350	RAM Size	12K x 8
Program Memory Type	FLASH	Program Memory Size	288KB (288K x 8)
Peripherals	DMA, LVD, LVR, POR, PWM, WDT	Packaging	Tray
Package / Case	64-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	51
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	F ² MC-16FX F ² MC-16FX MB96350 Microcontroller IC 16-Bit 56MHz 288KB (288K x 8) FLASH 64-LQFP (10x10)
Data Converters	A/D 15x10b	Core Size	16-Bit
Core Processor	F ² 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 3462 pieces of Cypress Semiconductor MB96F356YSBPMC1-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#: MB96F378HSBPMC-GK5E2 Description: IC MCU 16BIT 576KB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F356YWBPMC-GE2 Description: IC MCU 16BIT 288KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F378HSBPMC-GS-N2K5E2 Description: IC MCU 16BIT 576KB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F356YSBPMC-GE2 Description: IC MCU 16BIT 288KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F379RWBPMC-GSK5E2 Description: IC MCU 16BIT 832KB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F356RWBPMC-GS-N2E2 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F356RWBPMC-GSE2 Description: IC MCU 16BIT 288KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F378HSBPMC-GS-JAK5E2 Description: IC MCU 16BIT 576KB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F356RWBPMC-GE1 Description: IC MCU 16BIT 288KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F356RWBPMC1-GSE2 Description: IC MCU 16BIT 288KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F356RSBPMC1-GSE2 Description: IC MCU 16BIT 288KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F356YWBPMC1-GE2 Description: IC MCU 16BIT 288KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F356RWBPMC-GE2 Description: IC MCU 16BIT 288KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F379RSBPMC-GSK5E2 Description: IC MCU 16BIT 832KB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F356RSBPMC1-GSE1 Description: IC MCU 16BIT 288KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F356YSBPMC-GE1 Description: IC MCU 16BIT 288KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F378HSBPMC-GSK5E2 Description: IC MCU 16BIT 576KB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F356YWBPMC-GE1 Description: IC MCU 16BIT 288KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F356RWBPMC1-GE2 Description: IC MCU 16BIT 288KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F378HWBPMC-GSK5E2 Description: IC MCU 16BIT 576KB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB96F356YSBPMC1-GE2			
Cypress Semiconductor MB96F356YSBPMC1-GE2	MB96F356YSBPMC1-GE2 distributor	MB96F356YSBPMC1-GE2 supplier	MB96F356YSBPMC1-GE2 price
MB96F356YSBPMC1-GE2 download datasheet	MB96F356YSBPMC1-GE2 datasheet	MB96F356YSBPMC1-GE2 stock	buy MB96F356YSBPMC1-GE2
Cypress Semiconductor MB96F356YSBPMC1-GE2	Cypress Semiconductor Corp MB96F356YSBPMC1-GE2		