

MB96F625RBPMC1-GSE2





Part Number: [MB96F625RBPMC1-GSE2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 160KB FLASH 64LQFP

Data sheet:  [MB96620 Series](#)

RoHs Status: Lead free / RoHS Compliant

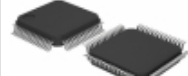
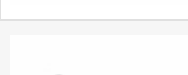
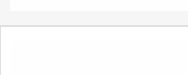
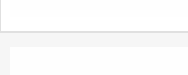
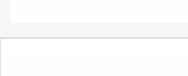
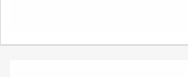
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MB96F625RBPMC1-GSE2 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MB96F625RBPMC1-GSE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 160KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6552 pcs	Data sheet	MB96620 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	64-LQFP (10x10)	Speed	32MHz
Series	F*MC-16FX MB96620	RAM Size	10K x 8
Program Memory Type	FLASH	Program Memory Size	160KB (160K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	64-LQFP	Other Names	CY96F625RBPMC1-GS-UJE2 MB96F625RBPMC1-GS-JAE2 MB96F625RBPMC1-GS-JAE2-ND MB96F625RBPMC1-GS-N2E2 MB96F625RBPMC1-GS-N2E2-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	52	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	22 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	F*MC-16FX F*MC-16FX MB96620 Microcontroller IC 16-Bit 32MHz 160KB (160K x 8) FLASH 64-LQFP (10x10)
Data Converters	A/D 21x8/10b	Core Size	16-Bit
Core Processor	F*MC-16FX	Connectivity	CANbus, 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 6552 pieces of Cypress Semiconductor MB96F625RBPMC1-GSE2 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#: MB96F635ABPMC-GE1 Description: IC MCU 16BIT 160KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F633ABPMC-GE1 Description: IC MCU 16BIT 96KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F625RBPMC1-GS104JAE2 Description: IC MCU 16BIT 160KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F633RBPMC-GE1 Description: IC MCU 16BIT 96KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F625RBPMC1-GSAE1 Description: IC MCU 16BIT 160KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F633ABPMC-GSE1 Description: IC MCU 16BIT 96KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F625RBPMC1-GS103JAE2 Description: IC MCU 16BIT 160KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F633ABPMC-GSAE1 Description: IC MCU 16BIT 96KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F625RBPMC1-GS106JAE2 Description: IC MCU 16BIT 160KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F633RBPMC-GSE1 Description: IC MCU 16BIT 96KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F633ABPMC-GSE2 Description: IC MCU 16BIT 96KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F633RBPMC-GSAE1 Description: IC MCU 16BIT 96KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F633RBPMC-GSE2 Description: IC MCU 16BIT 96KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F625RBPMC1-GS105JAE2 Description: IC MCU 16BIT 160KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F625RBPMC1-GSE1 Description: IC MCU 16BIT 160KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F625RBPMC1-GTE1 Description: IC MCU 16BIT 160KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F625RBPMC1-GS102JAE2 Description: IC MCU 16BIT 160KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F625RBPMC1-GS-F4E1 Description: IC MCU 16BIT 160KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F625RBPMC1-GSE2 Description: IC MCU 16BIT 160KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F625RBPMC1-GSE1 Description: IC MCU 16BIT 160KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB96F625RBPMC1-GSE2			
Cypress Semiconductor MB96F625RBPMC1-GSE2	MB96F625RBPMC1-GSE2 distributor	MB96F625RBPMC1-GSE2 supplier	MB96F625RBPMC1-GSE2 price
MB96F625RBPMC1-GSE2 download datasheet	MB96F625RBPMC1-GSE2 datasheet	MB96F625RBPMC1-GSE2 stock	buy MB96F625RBPMC1-GSE2
Cypress Semiconductor MB96F625RBPMC1-GSE2	Cypress Semiconductor Corp MB96F625RBPMC1-GSE2		