

MB96F615RBPMC-GSAE1



Part Number: [MB96F615RBPMC-GSAE1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 160KB FLASH 48LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

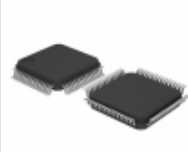
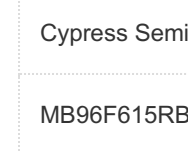
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MB96F615RBPMC-GSAE1 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MB96F615RBPMC-GSAE1	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 160KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5842 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	48-LQFP (7x7)	Speed	32MHz
Series	F*MC-16FX MB96610	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	48-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	37
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 MB96610 Microcontroller IC 16-Bit 32MHz 160KB (160K x 8) FLASH 48-LQFP (7x7)
Data Converters	A/D 16x8/10b	Core Size	16-Bit
Core Processor	F*MC-16FX	Connectivity	CANbus, 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 5842 pieces of Cypress Semiconductor MB96F615RBPMC-GSAE1 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#: MB96F622ABPMC1-GS-ERE2 Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F615RBPMC-GSE1 Description: IC MCU 16BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F615RBPMC-GTE1 Description: IC MCU 16BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F615RBPMC-GS-F4E1 Description: IC MCU 16BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F615RBPMC-GT-N2E1 Description: IC MCU 16BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F622ABPMC-GE1 Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F615RBPMC-GS-ERE2 Description: IC MCU 16BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F615ABPMC-GTE1 Description: IC MCU 16BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F622ABPMC-GS-F4E1 Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F622ABPMC-GSE1 Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F615ABPMC-GSE2 Description: IC MCU 16BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F615RBPMC-GSE2 Description: IC MCU 16BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F622ABPMC-GSE2 Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F615RBPMC-GS-UJERE2 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F615RAPMC-GSE2 Description: IC MCU 16BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F615ABPMC-GSAE1 Description: IC MCU 16BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F615RAPMC-GSE1 Description: IC MCU 16BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F622ABPMC-GSAE1 Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F615RBPMC-GE1 Description: IC MCU 16BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F615ABPMC-GSE1 Description: IC MCU 16BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB96F615RBPMC-GSAE1			
Cypress Semiconductor MB96F615RBPMC-GSAE1	MB96F615RBPMC-GSAE1 distributor	MB96F615RBPMC-GSAE1 supplier	MB96F615RBPMC-GSAE1 price
MB96F615RBPMC-GSAE1 download datasheet	MB96F615RBPMC-GSAE1 datasheet	MB96F615RBPMC-GSAE1 stock	buy MB96F615RBPMC-GSAE1
Cypress Semiconductor MB96F615RBPMC-GSAE1	Cypress Semiconductor Corp MB96F615RBPMC-GSAE1		