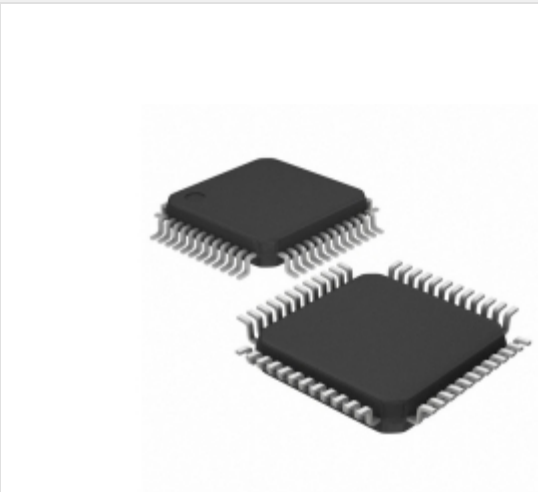


MB96F615RBPMC-GSE2



Part Number:

MB96F615RBPMC-GSE2

Manufacturer:

Cypress Semiconductor

Description:

IC MCU 16BIT 160KB FLASH 48LQFP

Data sheet:

 [MB96610 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

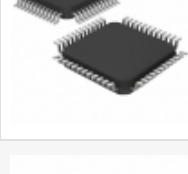
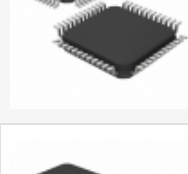
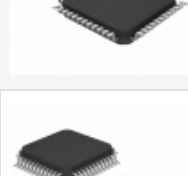
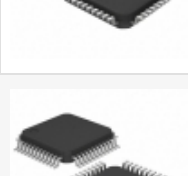
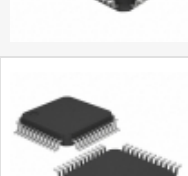
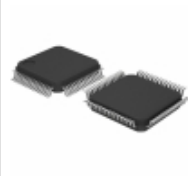
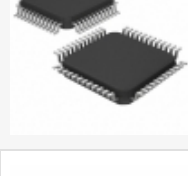
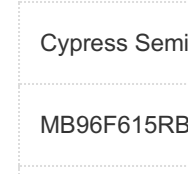
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MB96F615RBPMC-GSE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 160KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15199 pcs	Data sheet	MB96610 Series
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	Other Names	CY96F615RBPMC-GS-UJE2 MB96F615RBPMC-GS-N2E2 MB96F615RBPMC-GS-N2E2-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	37	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	17 Weeks	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
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	Part#: MB96F615RBPMC-GSE1 Description: IC MCU 16BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB96F622ABPMC1-GSE1 Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F615RAPMC-GSE2 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
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