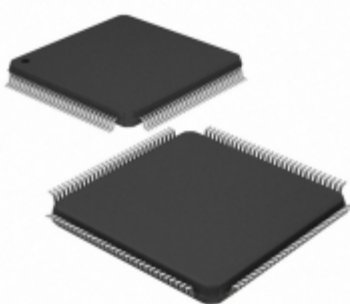


MB96F6C5RBPMC-GS-N2E1



Part Number: [MB96F6C5RBPMC-GS-N2E1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 160KB FLASH 120LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

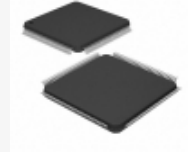
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Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MB96F6C5RBPMC-GS-N2E1	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 160KB FLASH 120LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14809 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	120-LQFP (16x16)	Speed	32MHz
Series	F ² MC-16FX MB966C0	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	160KB (160K x 8)
Peripherals	DMA, LCD, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	120-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	99
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 MB966C0 Microcontroller IC 16-Bit 32MHz 160KB (160K x 8) FLASH 120-LQFP (16x16)
Data Converters	A/D 32x8/10b	Core Size	16-Bit
Core Processor	F ² MC-16FX	Connectivity	CANbus, PC, LINbus, SCI, UART/USART
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	Part#: MB96F6C6RBPMC-GS-105E1 Description: IC MCU 16BIT 288KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB96F6B6RAPMC-GE2 Description: IC MCU 16BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6C5RBPMC-GSE2 Description: IC MCU 16BIT 160KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6C5RBPMC-GSAE1 Description: IC MCU 16BIT 160KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB96F6B6RBPMC-GSE1 Description: IC MCU 16BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
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