

MB96F313ASBPMC-GS-F4E1



Part Number: [MB96F313ASBPMC-GS-F4E1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 96KB FLASH 48LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

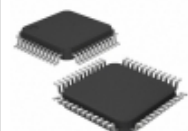
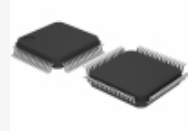
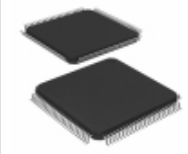
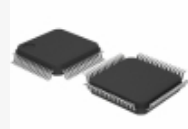
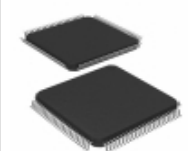
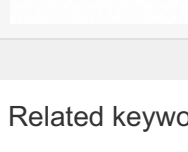
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PRODUCT PARAMETER			
Part Number	MB96F313ASBPMC-GS-F4E1	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 96KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31001 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	48-LQFP (7x7)	Speed	56MHz
Series	F ² MC-16FX MB96310	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	96KB (96K x 8)
Peripherals	DMA, LVD, LVR, POR, PWM, WDT	Packaging	Tray
Package / Case	48-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	36
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	26 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	F ² MC-16FX F ² MC-16FX MB96310 Microcontroller IC 16-Bit 56MHz 96KB (96K x 8) FLASH 48-LQFP (7x7)	Data Converters	A/D 12x10b
Core Size	16-Bit	Core Processor	F ² MC-16FX
Connectivity	CANbus, LINbus, SCI, UART/USART		
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RELATED PRODUCTS			
	Part#: MB96F118RBPMC-GSE1 Description: IC MCU FLASH MICOM-0.18 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB96F313RSBPMC-GS-ERE2 Description: IC MCU 16BIT 96KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F315RSBPMC-GS-JAE1 Description: IC MCU 16BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F313ASBPMC-GSE2 Description: IC MCU 16BIT 96KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F117ABPMC1-GSE1 Description: IC MCU FLASH MICOM-0.35 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F019YBPMC-GSE1 Description: IC MCU FLASH MICOM-0.18 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F315RSBPMC-GS-JAE2 Description: IC MCU 16BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB96F313RSBPMC-GSE2 Description: IC MCU 16BIT 96KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F018RBPMC-GSE1 Description: IC MCU FLASH MICOM-0.35 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F313ASBPMC-GS-JAE2 Description: IC MCU 16BIT 96KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F315RSBPMC-GS-ERE2 Description: IC MCU 16BIT 160KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F313RSBPMC-GS-N2E2 Description: IC MCU 16BIT 96KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB96F313ASBPMC-GS-F4E1

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