

MB96F315ASBPMC-GSE2	
Part Number	MB96F315ASBPMC-GSE2
Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 160KB FLASH 48LQFP
Quantity Available	500 pcs in stock
Datasheets	MB96F315ASBPMC-GSE2.pdf
MB96F315ASBPMC-GSE2 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of MB96F315ASBPMC-GSE2			
Manufacturer Part Number	MB96F315ASBPMC-GSE2	Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor	Description	IC MCU 16BIT 160KB FLASH 48LQFP
Package / Case	Tray	Quantity Available	500
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	160KB (160K 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)
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 160KB (160K 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 parts for MB96F315ASBPMC-GSE2				
Image	Part Number	Description	Manufacturer	Quantity
	MB96F326ASBPMC-GS-F4E1	IC MCU 16BIT 288KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs
	MB96F315RSBPMC-GS-JAE2	IC MCU 16BIT 160KB FLASH 48LQFP	Cypress Semiconductor	500 pcs
	MB96F313RSBPMC-GS-N2E2	IC MCU 16BIT 96KB FLASH 48LQFP	Cypress Semiconductor	500 pcs
	MB96F315RWBPMC-GSE2	IC MCU 16BIT 160KB FLASH 48LQFP	Cypress Semiconductor	500 pcs
	MB96F315RSBPMC-GS-JAE1	IC MCU 16BIT 160KB FLASH 48LQFP	Cypress Semiconductor	500 pcs
	MB96F313ASBPMC-GS-JAE2	IC MCU 16BIT 96KB FLASH 48LQFP	Cypress Semiconductor	500 pcs
	MB96F313ASBPMC-GS-ERE2	IC MCU 16BIT 96KB FLASH 48LQFP	Cypress Semiconductor	500 pcs
	MB96F11ARBPMC-GSE1	IC MCU FLASH MICOM-0.18 120LQFP	Cypress Semiconductor	500 pcs
	MB96F315RSBPMC-GSE1	IC MCU 16BIT 160KB FLASH 48LQFP	Cypress Semiconductor	500 pcs
	MB96F326RSBPMC-GE2	IC MCU 16BIT 288KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	MB96F313RSBPMC-GSE2	IC MCU 16BIT 96KB FLASH 48LQFP	Cypress Semiconductor Corp	500 pcs
	MB96F313ASBPMC-GS-F4E1	IC MCU 16BIT 96KB FLASH 48LQFP	Cypress Semiconductor Corp	500 pcs
	MB96F313ASBPMC-GS-N2E2	IC MCU 16BIT 96KB FLASH 48LQFP	Cypress Semiconductor	500 pcs
	MB96F315RSBPMC-GS-ERE2	IC MCU 16BIT 160KB FLASH 48LQFP	Cypress Semiconductor	500 pcs
	MB96F313RSBPMC-GS-ERE2	IC MCU 16BIT 96KB FLASH 48LQFP	Cypress Semiconductor	500 pcs
	MB96F315RSBPMC-GS-N2E2	IC MCU 16BIT 160KB FLASH 48LQFP	Cypress Semiconductor	500 pcs
	MB96F315RSBPMC-GS-N2E1	IC MCU 16BIT 160KB FLASH 48LQFP	Cypress Semiconductor	500 pcs
	MB96F315RSBPMC-GSE2	IC MCU 16BIT 160KB FLASH 48LQFP	Cypress Semiconductor Corp	500 pcs
	MB96F119RBPMC-GSE1	IC MCU FLASH MICOM-0.18 100LQFP	Cypress Semiconductor	500 pcs
	MB96F313ASBPMC-GSE2	IC MCU 16BIT 96KB FLASH 48LQFP	Cypress Semiconductor	500 pcs

MB96F315ASBPMC-GSE2 Stock	MB96F315ASBPMC-GSE2 Price	MB96F315ASBPMC-GSE2 Electronics	MB96F315ASBPMC-GSE2 Components
MB96F315ASBPMC-GSE2 Inventory	MB96F315ASBPMC-GSE2 Digikay	Supplier MB96F315ASBPMC-GSE2	Order MB96F315ASBPMC-GSE2 Online
Inquiry MB96F315ASBPMC-GSE2	MB96F315ASBPMC-GSE2 Image	MB96F315ASBPMC-GSE2 Picture	MB96F315ASBPMC-GSE2 PDF
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