

MB96F315RSBPMC-GSE2





Part Number:

MB96F315RSBPMC-GSE2

Manufacturer:

Cypress Semiconductor

Description:

IC MCU 16BIT 160KB FLASH 48LQFP

Data sheet:

 [MB96310 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

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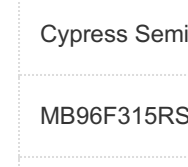
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PRODUCT PARAMETER		
Part Number	MB96F315RSBPMC-GSE2	Manufacturer Cypress Semiconductor
Description	IC MCU 16BIT 160KB FLASH 48LQFP	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	13665 pcs	Data sheet MB96310 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd) 3 V ~ 5.5 V
Supplier Device Package	48-LQFP (7x7)	Speed 56MHz
Series	F*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	Other Names 428-3753 MB96F315RSBPMC-GSE2-ND
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*MC-16FX F*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*MC-16FX
Connectivity	CANbus, LINbus, SCI, UART/USART	
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