

MB96F395RSAPMC-GSE2



Part Number: MB96F395RSAPMC-GSE2

Manufacturer: Cypress Semiconductor

Description: IC MCU 16BIT 160KB FLASH 100LQFP

Data sheet:  [MB96390 Series Preliminary~](#)

RoHs Status: Lead free / RoHS Compliant

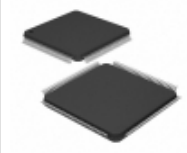
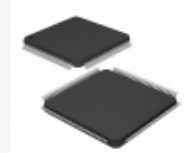
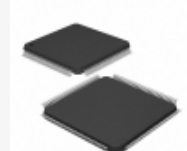
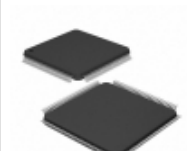
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PRODUCT PARAMETER		
Part Number	MB96F395RSAPMC-GSE2	Manufacturer Cypress Semiconductor
Description	IC MCU 16BIT 160KB FLASH 100LQFP	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	17080 pcs	Data sheet MB96390 Series Preliminary~
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd) 3 V ~ 5.5 V
Supplier Device Package	100-LQFP (14x14)	Speed 40MHz
Series	F ² MC-16FX MB96390	RAM Size 8K x 8
Program Memory Type	FLASH	Program Memory Size 160KB (160K x 8)
Peripherals	DMA, LCD, LVD, LVR, POR, PWM, WDT	Packaging Tray
Package / Case	100-LQFP	Oscillator Type Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O 76
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time 25 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size -
Detailed Description	F ² MC-16FX F ² MC-16FX MB96390 Microcontroller IC 16-Bit 40MHz 160KB (160K x 8) FLASH 100-LQFP (14x14)	Data Converters A/D 11x10b
Core Size	16-Bit	Core Processor F ² MC-16FX
Connectivity	CANbus, I ² C, LINbus, SCI, UART/USART	
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