

MB96395RSAPMC-GS-105E2



Part Number: [MB96395RSAPMC-GS-105E2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 160KB MROM 100LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

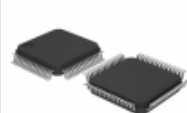
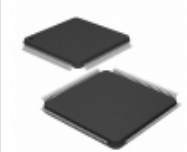
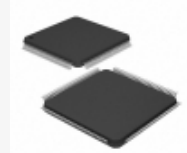
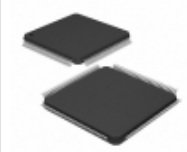
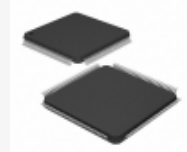
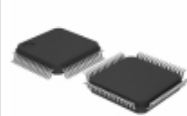
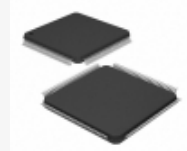
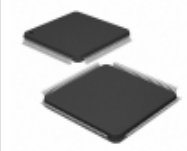
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PRODUCT PARAMETER			
Part Number	MB96395RSAPMC-GS-105E2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 160KB MROM 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30637 pcs	Data sheet	
Category	Integrated 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	Mask ROM	Program Memory Size	160KB (160K x 8)
Peripherals	DMA, LCD, LVD, LVR, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	CY96395RSAPMC-GS-105E2
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	17 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) Mask ROM 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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	Part#: MB96F004RAPMC-GE2 Description: IC MCU MICOM CU80M 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB96F003YAPMC-GE2 Description: IC MCU MICOM CU80M 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB96F003RAPMC-GSE2 Description: IC MCU MICOM CU80M 120LQFP	Manufacturers: Cypress Semiconductor	RFQ

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