

MB96384RSCPMC-GS-117E2





Part Number: [MB96384RSCPMC-GS-117E2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 128KB MROM 120LQFP

Data sheet: [Data sheet](#)

RoHs Status: Lead free / RoHS Compliant

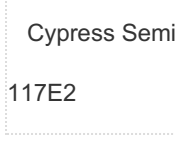
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PRODUCT PARAMETER			
Part Number	MB96384RSCPMC-GS-117E2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 128KB MROM 120LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5389 pcs	Data sheet	Data sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	120-LQFP (16x16)	Speed	56MHz
Series	F ² MC-16FX MB96380	RAM Size	6K x 8
Program Memory Type	Mask ROM	Program Memory Size	128KB (128K x 8)
Peripherals	DMA, LCD, LVD, LVR, POR, PWM, WDT	Packaging	Tray
Package / Case	120-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	96
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 MB96380 Microcontroller IC 16-Bit 56MHz 128KB (128K x 8) Mask ROM 120-LQFP (16x16)
Data Converters	A/D 16x10b	Core Size	16-Bit
Core Processor	F ² MC-16FX	Connectivity	CANbus, EBI/EMI, I ² C, LINbus, SCI, UART/USART
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