

**MB96F348ASBPMC-GSE2**

**Cypress Semiconductor**

IC MCU 16BIT 544KB FLASH 100LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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**Specifications**

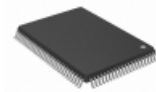
<b>Voltage - Supply (Vcc/Vdd):</b>	3 V ~ 5.5 V
<b>Supplier Device Package:</b>	100-LQFP (14x14)
<b>Speed:</b>	56MHz
<b>Series:</b>	F <sup>2</sup> MC-16FX MB96340
<b>RAM Size:</b>	24K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	544KB (544K x 8)
<b>Peripherals:</b>	DMA, LVD, LVR, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	100-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 105°C (TA)
<b>Number of I/O:</b>	82
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 24x10b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	F <sup>2</sup> MC-16FX
<b>Connectivity:</b>	CAN, EBI/EMI, I <sup>2</sup> C, LIN, SCI, UART/USART

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 IC MCU 16BIT 544KB FLASH 100QFP  
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