

MB96F348TSCPQC-GE2



**CYPRESS**
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Part Number: [MB96F348TSCPQC-GE2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 576KB FLASH 100QFP

Data sheet: [Data sheet](#)

RoHS Status: Lead free / RoHS Compliant

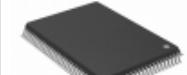
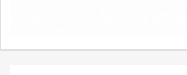
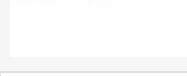
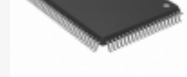
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PRODUCT PARAMETER			
Part Number	MB96F348TSCPQC-GE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 576KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4863 pcs	Data sheet	Data sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	100-PQFP (20x14)	Speed	56MHz
Series	F ³ MC-16FX MB96340	RAM Size	24K x 8
Program Memory Type	FLASH	Program Memory Size	576KB (576K x 8)
Peripherals	DMA, LVD, LVR, POR, PWM, WDT	Packaging	Tray
Package / Case	100-BQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	82
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	F ³ MC-16FX F ³ MC-16FX MB96340 Microcontroller IC 16-Bit 56MHz 576KB (576K x 8) FLASH 100-PQFP (20x14)
Data Converters	A/D 24x10b	Core Size	16-Bit
Core Processor	F ³ MC-16FX	Connectivity	CANbus, EBI/EMI, I ² C, LINbus, SCI, UART/USART
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