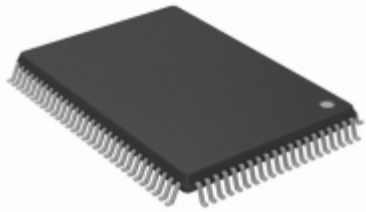


MB96F348HSCPQC-GSE2



**CYPRESS**
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Part Number: [MB96F348HSCPQC-GSE2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 576KB FLASH 100QFP

Data sheet:  [MB96340 Series](#)

RoHs Status: Lead free / RoHS Compliant

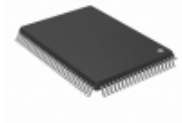
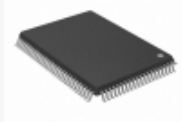
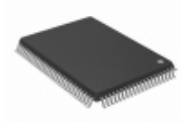
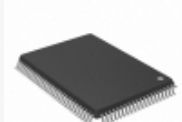
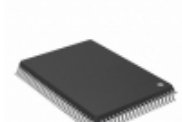
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MB96F348HSCPQC-GSE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 576KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6183 pcs	Data sheet	MB96340 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	100-PQFP (20x14)	Speed	56MHz
Series	F*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	Other Names	CY96F348HSCPQC-GSE2
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	82	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	27 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	F*MC-16FX F*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*MC-16FX	Connectivity	CANbus, EBI/EMI, I²C, LINbus, SCI, UART/USART
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	Part#: MB96F348HSBPMC-GSE2 Description: IC MCU 16BIT 544KB FLASH 100LQFP	Manufacturers: Fujitsu Electronics America, Inc.	RFQ
	Part#: MB96F348RSAPQCR-GSE2 Description: IC MCU 16BIT 544KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348HSCPQC-GE2 Description: IC MCU 16BIT 576KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348HSBPQCR-GSE2 Description: IC MCU 16BIT 576KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348ASBPQC-GSE2 Description: IC MCU 16BIT 544KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSBPMC-GS-JAE2 Description: IC MCU 16BIT 544KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348HSCPMC-GSE2 Description: IC MCU 16BIT 576KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348HSBPQC-GSE2 Description: IC MCU 16BIT 576KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348HWCPQC-GE2 Description: IC MCU 16BIT 576KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSBPMC-GSE2 Description: IC MCU 16BIT 544KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348HSBPMCR-GSE2 Description: IC MCU 16BIT 576KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSAPMCR-GSE2 Description: IC MCU 16BIT 544KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSBPQC-GS-JAERE2 Description: IC MCU 16BIT 544KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSBPMC-GS-N2E2 Description: IC MCU 16BIT 544KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348HSCPMC-GS-F4E1 Description: IC MCU 16BIT 576KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348HSBPMC-GSE2 Description: IC MCU 16BIT 576KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSAPQCR-GS-N2E2 Description: IC MCU 16BIT 544KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348HWCPMC-GE2 Description: IC MCU 16BIT 576KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSAPMCR-GS-N2E2 Description: IC MCU 16BIT 544KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348HSCPMC-GE2 Description: IC MCU 16BIT 576KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB96F348HSCPQC-GSE2			
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