

MB96F348RSAPQCR-GS-N2E2





Part Number: [MB96F348RSAPQCR-GS-N2E2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 544KB FLASH 100QFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

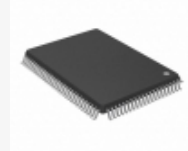
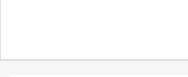
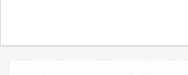
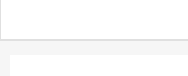
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PRODUCT PARAMETER			
Part Number	MB96F348RSAPQCR-GS-N2E2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 544KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4861 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	100-QFP (14x20)	Speed	56MHz
Series	F ² MC-16FX MB96340	RAM Size	24K x 8
Program Memory Type	FLASH	Program Memory Size	544KB (544K 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)	Manufacturer Standard Lead Time	27 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	F ² MC-16FX F ² MC-16FX MB96340 Microcontroller IC 16-Bit 56MHz 544KB (544K x 8) FLASH 100-QFP (14x20)	Data Converters	A/D 24x10b
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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	Part#: MB96F348HSCPMC-GE2 Description: IC MCU 16BIT 576KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSBPQCR-GS-ERE2 Description: IC MCU 16BIT 544KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348HSCPQC-GSE2 Description: IC MCU 16BIT 576KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348HSCPQC-GE2 Description: IC MCU 16BIT 576KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB96F348RSCPMC-GE2 Description: IC MCU 16BIT 544KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSBPQCR-GE2 Description: IC MCU 16BIT 544KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB96F348RSAPMCR-GSE2 Description: IC MCU 16BIT 544KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	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
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