

MB96F348RSBPMC-GS-N2E2



Part Number: [MB96F348RSBPMC-GS-N2E2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 544KB FLASH 100LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

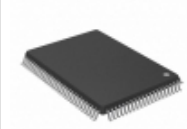
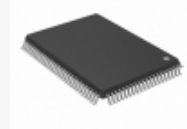
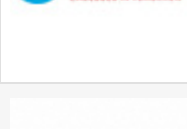
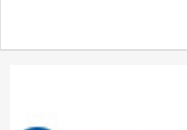
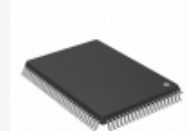
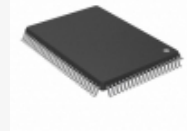
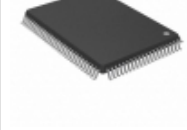
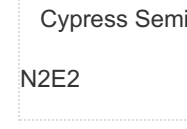
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MB96F348RSBPMC-GS-N2E2 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MB96F348RSBPMC-GS-N2E2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 544KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5946 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	100-LQFP (14x14)	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-LQFP	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-LQFP (14x14)	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 5946 pieces of Cypress Semiconductor MB96F348RSBPMC-GS-N2E2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MB96F348HWCPQC-GE2 Description: IC MCU 16BIT 576KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSBPQCR-GS-ERE2 Description: IC MCU 16BIT 544KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSCPMC-GSE2 Description: IC MCU 16BIT 544KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSAPQCR-GS-N2E2 Description: IC MCU 16BIT 544KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSCPMC-GE2 Description: IC MCU 16BIT 544KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSAPMCR-GS-N2E2 Description: IC MCU 16BIT 544KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSBPMC-GS-JAE2 Description: IC MCU 16BIT 544KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSBPQC-GS-N2E2 Description: IC MCU 16BIT 544KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSAPMCR-GSE2 Description: IC MCU 16BIT 544KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RWBPMC-GE2 Description: IC MCU 16BIT 544KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348HSCPQC-GE2 Description: IC MCU 16BIT 576KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSCPQC-GSE2 Description: IC MCU 16BIT 544KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSBPMC-GSE2 Description: IC MCU 16BIT 544KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSAPQCR-GSE2 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#: MB96F348RSBPQC-GS-JAERE2 Description: IC MCU 16BIT 544KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSBPQCR-GE2 Description: IC MCU 16BIT 544KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F348RSBPQC-GSE2 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#: MB96F348HSCPMC-GSE2 Description: IC MCU 16BIT 576KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB96F348RSBPMC-GS-N2E2			
Cypress Semiconductor MB96F348RSBPMC-GS-N2E2	MB96F348RSBPMC-GS-N2E2 distributor	MB96F348RSBPMC-GS-N2E2 supplier	MB96F348RSBPMC-GS-N2E2 price
	MB96F348RSBPMC-GS-N2E2 download datasheet	MB96F348RSBPMC-GS-N2E2 datasheet	MB96F348RSBPMC-GS-N2E2 stock
buy MB96F348RSBPMC-GS-N2E2	Cypress Semiconductor MB96F348RSBPMC-GS-N2E2	Cypress Semiconductor Corp MB96F348RSBPMC-GS-N2E2	