

  Not Actual Photo YIC International Co., Limited.	MB96F338RSAPMC-GS-N2K5E2 Manufacturer Part Number: MB96F338RSAPMC-GS-N2K5E2 Manufacturer/Brand: Cypress Semiconductor Part of Description: IC MCU 16BIT 544KB FLASH 144LQFP RoHs Status: Lead free / RoHS Stock Condition: Compliant New original, 2581 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	MB96F338RSAPMC-GS-N2K5E2
Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 544KB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2581 pcs Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	144-LQFP (20x20)
Speed	48MHz
Series	F ² MC-16FX MB96330
RAM Size	32K x 8
Program Memory Type	FLASH
Program Memory Size	544KB (544K x 8)
Peripherals	DMA, LVD, LVR, POR, PWM, WDT
Packaging	Tray
Package / Case	144-LQFP
Other Names	MB96F338RSAPMC-GS-N2E2
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	124
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	F ² MC-16FX F ² MC-16FX MB96330 Microcontroller IC 16-
Data Converters	A/D 40x10b
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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 MB96F336USAPMC-GSK5E2 Cypress Semiconductor Corp IC MCU 16BIT 288KB FLASH 144LQFP	 MB96F338RSAPMCR-G-N2K5E2 Cypress Semiconductor IC MCU 16BIT 544KB FLASH 144LQFP	 MB96F336UWAPMC-GS-N2K5E2 Cypress Semiconductor IC MCU 16BIT 288KB FLASH 144LQFP	 MB96F338RSAPMCR-GK5E2 Cypress Semiconductor IC MCU 16BIT 544KB FLASH 144LQFP

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