

MB96F336UWAPMC-GK5E1



Part Number: [MB96F336UWAPMC-GK5E1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 288KB FLASH 144LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

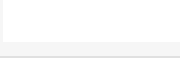
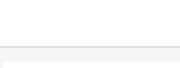
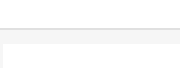
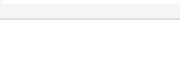
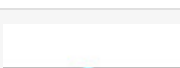
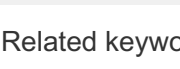
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PRODUCT PARAMETER		
Part Number	MB96F336UWAPMC-GK5E1	Manufacturer Cypress Semiconductor
Description	IC MCU 16BIT 288KB FLASH 144LQFP	Lead Free Status / RoHS StatusLead free / RoHS Compliant
Quantity Available	5585 pcs	Data sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)3 V ~ 5.5 V
Supplier Device Package	144-LQFP (20x20)	Speed48MHz
Series	F ² MC-16FX F ² MC-16FX MB96330	RAM Size24K x 8
Program Memory Type	FLASH	Program Memory Size288KB (288K x 8)
Peripherals	DMA, LVD, LVR, POR, PWM, WDT	PackagingTray
Package / Case	144-LQFP	Other NamesMB96F336UWAPMC-GE1 MB96F336UWAPMC-GE1-ND
Oscillator Type	Internal	Operating Temperature-40°C ~ 105°C (TA)
Number of I/O	118	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-Bit 48MHz 288KB (288K x 8) FLASH 144-LQFP (20x20)	Data ConvertersA/D 36x10b
Core Size	16-Bit	Core ProcessorF ² MC-16FX
Connectivity	CANbus, EBI/EMI, I ² C, LINbus, SCI, UART/USART, USB	
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