

MB96F356RSBPMC1-GS-N2E2



Part Number: [MB96F356RSBPMC1-GS-N2E2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 288KB FLASH 64LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

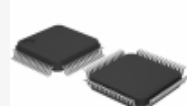
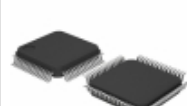
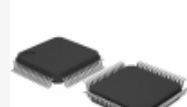
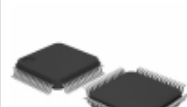
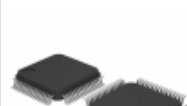
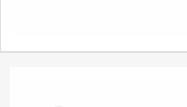
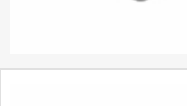
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PRODUCT PARAMETER			
Part Number	MB96F356RSBPMC1-GS-N2E2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 288KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6832 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Speed	56MHz	Series	F ³ MC-16FX MB96350
RAM Size	12K x 8	Program Memory Type	FLASH
Program Memory Size	288KB (288K x 8)	Peripherals	DMA, LVD, LVR, POR, PWM, WDT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	51	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	28 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	F ³ MC-16FX F ³ MC-16FX MB96350 Microcontroller IC 16-Bit 56MHz 288KB (288K x 8) FLASH
Data Converters	A/D 15x10b	Core Size	16-Bit
Core Processor	F ³ MC-16FX	Connectivity	CANbus, EBI/EMI, I ² C, LINbus, SCI, UART/USART
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	Part#: MB96F356YSBPMC-GE2 Description: IC MCU 16BIT 288KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F356RWBPMC-GSE2 Description: IC MCU 16BIT 288KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F355RWBPMC-GSE2 Description: IC MCU 16BIT 160KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB96F356RSBPMC-GE2 Description: IC MCU 16BIT 288KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F356YSBPMC-GE1 Description: IC MCU 16BIT 288KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F355RWBPMC1-GSE2 Description: IC MCU 16BIT 160KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
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