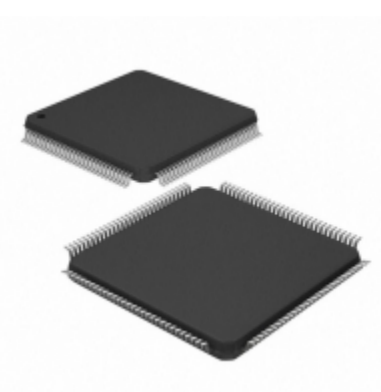


MB96F6A6RAPMC-GE2	
Part Number	MB96F6A6RAPMC-GE2
Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 288KB FLASH 120LQFP
Quantity Available	500 pcs in stock
Datasheets	
MB96F6A6RAPMC-GE2 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of MB96F6A6RAPMC-GE2			
Manufacturer Part Number	MB96F6A6RAPMC-GE2	Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor	Description	IC MCU 16BIT 288KB FLASH 120LQFP
Package / Case	Tray	Quantity Available	500
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	Supplier Device Package	120-LQFP (16x16)
Speed	32MHz	Series	F ² MC-16FX MB966A0
RAM Size	16K x 8	Program Memory Type	FLASH
Program Memory Size	288KB (288K x 8)	Peripherals	DMA, LCD, LVD, POR, PWM, WDT
Packaging	Tray	Package / Case	120-LQFP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	97	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	17 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	F ² MC-16FX F ² MC-16FX MB966A0 Microcontroller IC 16-Bit 32MHz 288KB (288K x 8) FLASH 120-LQFP (16x16)
Data Converters	A/D 32x8/10b	Core Size	16-Bit
Core Processor	F ² MC-16FX	Connectivity	CANbus, I ² C, LINbus, SCI, UART/USART

MB96F6A6RAPMC-GE2 500pcs New and Original in Stock, Find MB96F6A6RAPMC-GE2 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order MB96F6A6RAPMC-GE2 Cypress Semiconductor with warrantied and confidence. RFQ MB96F6A6RAPMC-GE2 : Info@Ariat-Tech.com

Related parts for MB96F6A6RAPMC-GE2				
Image	Part Number	Description	Manufacturer	Quantity
	MB96F6A6RBPMC-GSAE1	IC MCU 16BIT 288KB FLASH 120LQFP	Cypress Semiconductor	500 pcs
	MB96F6A5ABPMC-GSE2	IC MCU 16BIT 160KB FLASH 120LQFP	Cypress Semiconductor	500 pcs
	MB96F6A5RBPMC-GSAE1	IC MCU 16BIT 160KB FLASH 120LQFP	Cypress Semiconductor	500 pcs
	MB96F6A5RBPMC-GSE1	IC MCU 16BIT 160KB FLASH 120LQFP	Cypress Semiconductor	500 pcs
	MB96F6B5ABPMC-GSE1	IC MCU 16BIT 160KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F696RBPMC-GSE2	IC MCU 16BIT 288KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F696RBPMC-GSE1	IC MCU 16BIT 288KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F6B5ABPMC-GSE2	IC MCU 16BIT 160KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F6A6RBPMC-GSE1	IC MCU 16BIT 288KB FLASH 120LQFP	Cypress Semiconductor	168 pcs
	MB96F6B6RAPMC-GE2	IC MCU 16BIT 288KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F6B5RBPMC-GSAE1	IC MCU 16BIT 160KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F696RBPMC-GSAE1	IC MCU 16BIT 288KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F6A6RBPMC-GSE2	IC MCU 16BIT 288KB FLASH 120LQFP	Cypress Semiconductor	500 pcs
	MB96F6A5ABPMC-GSAE1	IC MCU 16BIT 160KB FLASH 120LQFP	Cypress Semiconductor	500 pcs
	MB96F6B5ABPMC-GSAE1	IC MCU 16BIT 160KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F6B5RBPMC-GSE2	IC MCU 16BIT 160KB FLASH 100LQFP	Cypress Semiconductor Corp	500 pcs
	MB96F696YBPMC-GSE1	IC MCU 16BIT 288KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F6A5RBPMC-GSE2	IC MCU 16BIT 160KB FLASH 120LQFP	Cypress Semiconductor	500 pcs
	MB96F6A5ABPMC-GSE1	IC MCU 16BIT 160KB FLASH 120LQFP	Cypress Semiconductor	500 pcs
	MB96F6B5RBPMC-GSE1	IC MCU 16BIT 160KB FLASH 100LQFP	Cypress Semiconductor	500 pcs

MB96F6A6RAPMC-GE2 Stock	MB96F6A6RAPMC-GE2 Price	MB96F6A6RAPMC-GE2 Electronics	MB96F6A6RAPMC-GE2 Components
MB96F6A6RAPMC-GE2 Inventory	MB96F6A6RAPMC-GE2 Digikay	Supplier MB96F6A6RAPMC-GE2	Order MB96F6A6RAPMC-GE2 Online
Inquiry MB96F6A6RAPMC-GE2	MB96F6A6RAPMC-GE2 Image	MB96F6A6RAPMC-GE2 Picture	MB96F6A6RAPMC-GE2 PDF
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