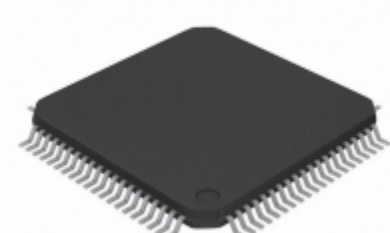


MB96F636RBPMC-GS-YE1	
Part Number	<a href="#">MB96F636RBPMC-GS-YE1</a>
Manufacturer	<a href="#">Cypress Semiconductor</a>
Description	IC MCU 16BIT 288KB FLASH 80LQFP
Quantity Available	500 pcs in stock
Datasheets	
MB96F636RBPMC-GS-YE1 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of MB96F636RBPMC-GS-YE1			
Manufacturer Part Number	<a href="#">MB96F636RBPMC-GS-YE1</a>	Category	<a href="#">Integrated Circuits (ICs)</a>
Manufacturer	<a href="#">Cypress Semiconductor</a>	Description	IC MCU 16BIT 288KB FLASH 80LQFP
Package / Case	Tray	Quantity Available	500
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	Supplier Device Package	80-LQFP (12x12)
Speed	32MHz	Series	F <sup>2</sup> MC-16FX MB96630
RAM Size	24K x 8	Program Memory Type	FLASH
Program Memory Size	288KB (288K x 8)	Peripherals	DMA, LVD, POR, PWM, WDT
Packaging	Tray	Package / Case	80-LQFP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	64	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	F <sup>2</sup> MC-16FX F <sup>2</sup> MC-16FX MB96630 Microcontroller IC 16-Bit 32MHz 288KB (288K x 8) FLASH 80-LQFP (12x12)	Data Converters	A/D 21x8/10b
Core Size	16-Bit	Core Processor	F <sup>2</sup> MC-16FX
Connectivity	CANbus, I <sup>2</sup> C, LINbus, SCI, UART/USART		

MB96F636RBPMC-GS-YE1 500pcs New and Original in Stock, Find MB96F636RBPMC-GS-YE1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order MB96F636RBPMC-GS-YE1 Cypress Semiconductor with warrantied and confidence. RFQ MB96F636RBPMC-GS-YE1 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for MB96F636RBPMC-GS-YE1				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">MB96F635RBPMC-GS-F4E1</a>	IC MCU 16BIT 160KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">MB96F637RBPMC-GSAE1</a>	IC MCU 16BIT 416KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F635RBPMC-GSE1</a>	IC MCU 16BIT 160KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F636RBPMC-GS-N2E2</a>	IC MCU 16BIT 160KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F635RBPMC-GS-N2E1</a>	IC MCU 16BIT 160KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F635RBPMC-GSAE1</a>	IC MCU 16BIT 160KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F636RBPMC-GSAE1</a>	IC MCU 16BIT 288KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F637RBPMC-GS-F4E1</a>	IC MCU 16BIT 416KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">MB96F637ABPMC-GSAE1</a>	IC MCU 16BIT 416KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F636RBPMC-GS-N2E1</a>	IC MCU 16BIT 160KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F635RBPMC-GSE2</a>	IC MCU 16BIT 160KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F636RBPMC-GS-F4E1</a>	IC MCU 16BIT 288KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">MB96F637RAPMC-GE2</a>	IC MCU 16BIT 416KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F637RBPMC-GE1</a>	IC MCU 16BIT 416KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">MB96F636ABPMC-GSAE1</a>	IC MCU 16BIT 288KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F636RBPMC-GE1</a>	IC MCU 16BIT 288KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">MB96F636RBPMC-GSE2</a>	IC MCU 16BIT 288KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F636RBPMC-GSE1</a>	IC MCU 16BIT 288KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F637RBPMC-GSE1</a>	IC MCU 16BIT 416KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	<a href="#">MB96F637RAPMC-GE1</a>	IC MCU 16BIT 416KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs

MB96F636RBPMC-GS-YE1 Stock	MB96F636RBPMC-GS-YE1 Price	MB96F636RBPMC-GS-YE1 Electronics	MB96F636RBPMC-GS-YE1 Components
MB96F636RBPMC-GS-YE1 Inventory	MB96F636RBPMC-GS-YE1 Digikey	Supplier MB96F636RBPMC-GS-YE1	Order MB96F636RBPMC-GS-YE1 Online
Inquiry MB96F636RBPMC-GS-YE1	MB96F636RBPMC-GS-YE1 Image	MB96F636RBPMC-GS-YE1 Picture	MB96F636RBPMC-GS-YE1 PDF
MB96F636RBPMC-GS-YE1 Datasheet	Download MB96F636RBPMC-GS-YE1 Datasheet	Manufacturer Cypress Semiconductor	