

MB96F683RBPMC-GSE1	
Part Number	MB96F683RBPMC-GSE1
Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 96KB FLASH 80LQFP
Quantity Available	500 pcs in stock
Datasheets	MB96F683RBPMC-GSE1.pdf
MB96F683RBPMC-GSE1 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of MB96F683RBPMC-GSE1			
Manufacturer Part Number	MB96F683RBPMC-GSE1	Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor	Description	IC MCU 16BIT 96KB 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 ² MC-16FX MB96680
RAM Size	4K x 8	Program Memory Type	FLASH
Program Memory Size	96KB (96K x 8)	Peripherals	DMA, LCD, LVD, POR, PWM, WDT
Packaging	Tray	Package / Case	80-LQFP
Other Names	CY96F683RBPMC-GS-UJE1 MB96F683RBPMC-GS-N2E1 MB96F683RBPMC-GS-N2E1-ND	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	65
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 MB96680 Microcontroller IC 16-Bit 32MHz 96KB (96K x 8) FLASH 80-LQFP (12x12)	Data Converters	A/D 14x8/10b
Core Size	16-Bit	Core Processor	F ² MC-16FX
Connectivity	CANbus, I ² C, LINbus, SCI, UART/USART		

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Related parts for MB96F683RBPMC-GSE1				
Image	Part Number	Description	Manufacturer	Quantity
	MB96F685ABPMC-GE1	IC MCU 16BIT 160KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs
	MB96F685RBPMC-GSE1	IC MCU 16BIT 160KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	MB96F683RBPMC-GE1	IC MCU 16BIT 96KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs
	MB96F683ABPMC-GS-108JAE1	IC MCU 16BIT 96KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs
	MB96F685ABPMC-GSE2	IC MCU 16BIT 160KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	MB96F683ABPMC-GS-106JAE1	IC MCU 16BIT 96KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs
	MB96F683ABPMC-GS-107JAE1	IC MCU 16BIT 96KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs
	MB96F685RBPMC-GSE2	IC MCU 16BIT 160KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	MB96F683ABPMC-GSE1	IC MCU 16BIT 96KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	MB96F683RBPMC-GSE2	IC MCU 16BIT 96KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	MB96F683ABPMC-GS-114JAE1	IC MCU 16BIT 96KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	MB96F685ABPMC-GSAE1	IC MCU 16BIT 160KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	MB96F683ABPMC-GSAE1	IC MCU 16BIT 96KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	MB96F693ABPMC-GE1	IC MCU 16BIT 96KB FLASH 100LQFP	Cypress Semiconductor Corp	500 pcs
	MB96F685RBPMC-GSAE1	IC MCU 16BIT 160KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	MB96F685ABPMC-GSE1	IC MCU 16BIT 160KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	MB96F683ABPMC-GSE2	IC MCU 16BIT 96KB FLASH 80LQFP	Cypress Semiconductor	500 pcs
	MB96F685RBPMC-GE1	IC MCU 16BIT 160KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs
	MB96F683ABPMC-GS-105JAE1	IC MCU 16BIT 96KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs
	MB96F683RBPMC-GSAE1	IC MCU 16BIT 96KB FLASH 80LQFP	Cypress Semiconductor	500 pcs

MB96F683RBPMC-GSE1 Stock	MB96F683RBPMC-GSE1 Price	MB96F683RBPMC-GSE1 Electronics	MB96F683RBPMC-GSE1 Components
MB96F683RBPMC-GSE1 Inventory	MB96F683RBPMC-GSE1 Digikey	Supplier MB96F683RBPMC-GSE1	Order MB96F683RBPMC-GSE1 Online
Inquiry MB96F683RBPMC-GSE1	MB96F683RBPMC-GSE1 Image	MB96F683RBPMC-GSE1 Picture	MB96F683RBPMC-GSE1 PDF
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