

MB96F645ABPMC-GSE1	
Part Number	MB96F645ABPMC-GSE1
Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 160KB FLASH 100LQFP
Quantity Available	500 pcs in stock
Datasheets	MB96F645ABPMC-GSE1.pdf
MB96F645ABPMC-GSE1 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of MB96F645ABPMC-GSE1			
Manufacturer Part Number	MB96F645ABPMC-GSE1	Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor	Description	IC MCU 16BIT 160KB FLASH 100LQFP
Package / Case	Tray	Quantity Available	500
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	Supplier Device Package	100-LQFP (14x14)
Speed	32MHz	Series	F ² MC-16FX MB96640
RAM Size	16K x 8	Program Memory Type	FLASH
Program Memory Size	160KB (160K x 8)	Peripherals	DMA, LVD, POR, PWM, WDT
Packaging	Tray	Package / Case	100-LQFP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	81	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 MB96640 Microcontroller IC 16-Bit 32MHz 160KB (160K x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 24x8/10b
Core Size	16-Bit	Core Processor	F ² MC-16FX
Connectivity	I ² C, LINbus, SCI, UART/USART		

MB96F645ABPMC-GSE1 500pcs New and Original in Stock, Find MB96F645ABPMC-GSE1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order MB96F645ABPMC-GSE1 Cypress Semiconductor with warrantied and confidence. RFQ MB96F645ABPMC-GSE1 : Info@Ariat-Tech.com

Related parts for MB96F645ABPMC-GSE1				
Image	Part Number	Description	Manufacturer	Quantity
	MB96F645RBPMC-GSE1	IC MCU 16BIT 160KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F643RBPMC-GE1	IC MCU 16BIT 96KB FLASH 100LQFP	Cypress Semiconductor Corp	500 pcs
	MB96F646RBPMC-GS-F4E1	IC MCU 16BIT 288KB FLASH 100LQFP	Cypress Semiconductor Corp	500 pcs
	MB96F643RBPMC-GSE1	IC MCU 16BIT 96KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F643ABPMC-GSE2	IC MCU 16BIT 96KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F645ABPMC-GE1	IC MCU 16BIT 160KB FLASH 100LQFP	Cypress Semiconductor Corp	500 pcs
	MB96F643RBPMC-GSAE1	IC MCU 16BIT 96KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F645ABPMC-GSAE1	IC MCU 16BIT 160KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F645ABPMC-GSE2	IC MCU 16BIT 160KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F645RBPMC-GSAE1	IC MCU 16BIT 160KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F646RBPMC-GS-107JAE2	IC MICROCONTROLLER	Cypress Semiconductor	500 pcs
	MB96F645ABPMC-GS-JAE1	IC MCU 16BIT 160KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F643RBPMC-GSE2	IC MCU 16BIT 96KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F643ABPMC-GSE1	IC MCU 16BIT 96KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F645RBPMC-GSE2	IC MCU 16BIT 160KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F646RBPMC-GS-108JAE2	IC MICROCONTROLLER	Cypress Semiconductor	500 pcs
	MB96F645RBPMC-GS-N2E1	IC MCU 16BIT 96KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F645RBPMC-GE1	IC MCU 16BIT 160KB FLASH 100LQFP	Cypress Semiconductor Corp	500 pcs
	MB96F645ABPMC-GS-JAE2	IC MCU 16BIT 160KB FLASH 100LQFP	Cypress Semiconductor	500 pcs
	MB96F646ABPMC-GSAE1	IC MCU 16BIT 288KB FLASH 100LQFP	Cypress Semiconductor	500 pcs

MB96F645ABPMC-GSE1 Stock	MB96F645ABPMC-GSE1 Price	MB96F645ABPMC-GSE1 Electronics	MB96F645ABPMC-GSE1 Components
MB96F645ABPMC-GSE1 Inventory	MB96F645ABPMC-GSE1 Digilkey	Supplier MB96F645ABPMC-GSE1	Order MB96F645ABPMC-GSE1 Online
Inquiry MB96F645ABPMC-GSE1	MB96F645ABPMC-GSE1 Image	MB96F645ABPMC-GSE1 Picture	MB96F645ABPMC-GSE1 PDF
MB96F645ABPMC-GSE1 Datasheet	Download MB96F645ABPMC-GSE1 Datasheet	Manufacturer Cypress Semiconductor	

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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