

MB96F646RBPMC-GS-N2E1



EMBEDDED IN TOMORROW™

Part Number: MB96F646RBPMC-GS-N2E1

Manufacturer: Cypress Semiconductor

Description: IC MCU 16BIT 288KB FLASH 100LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MB96F646RBPMC-GS-N2E1 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MB96F646RBPMC-GS-N2E1	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 288KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13563 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	100-LQFP (14x14)	Speed	32MHz
Series	F*MC-16FX MB96640	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	100-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	81
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	27 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	F*MC-16FX F*MC-16FX MB96640 Microcontroller IC 16-Bit 32MHz 288KB (288K x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 24x8/10b
Core Size	16-Bit	Core Processor	F*MC-16FX
Connectivity	CANbus, I²C, LINbus, SCI, UART/USART		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 13563 pieces of Cypress Semiconductor MB96F646RBPMC-GS-N2E1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MB96F647RAPMC-GE2 Description: IC MCU 16BIT 416KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F646RBPMC-GSE2 Description: IC MCU 16BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F647RBPMC-GS-N2E2 Description: IC MCU 16BIT 416KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F647RBPMC-GSE1 Description: IC MCU 16BIT 416KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F646RBPMC-GS-F4E2 Description: IC MCU 16BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F645RBPMC-GSE1 Description: IC MCU 16BIT 160KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F647RBPMC-GE1 Description: IC MCU 16BIT 416KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F645RBPMC-GS-N2E1 Description: IC MCU 16BIT 96KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F647RBPMC-GSAE1 Description: IC MCU 16BIT 416KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F646RBPMC-GSAE1 Description: IC MCU 16BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F646ABPMC-GSAE1 Description: IC MCU 16BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F647RBPMC-GS-F4E1 Description: IC MCU 16BIT 416KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F646RBPMC-GS-108JAE2 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F645RBPMC-GSE2 Description: IC MCU 16BIT 160KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F646RBPMC-GSE1 Description: IC MCU 16BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F646RBPMC-GS-F4E1 Description: IC MCU 16BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F646RBPMC-GS-JAE2 Description: IC MCU 16BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F646RBPMC-GS-107JAE2 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F645RBPMC-GSAE1 Description: IC MCU 16BIT 160KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F647ABPMC-GSAE1 Description: IC MCU 16BIT 416KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB96F646RBPMC-GS-N2E1			
Cypress Semiconductor MB96F646RBPMC-GS-N2E1	MB96F646RBPMC-GS-N2E1 distributor	MB96F646RBPMC-GS-N2E1 supplier	MB96F646RBPMC-GS-N2E1 price
	MB96F646RBPMC-GS-N2E1 download datasheet	MB96F646RBPMC-GS-N2E1 datasheet	MB96F646RBPMC-GS-N2E1 stock
buy MB96F646RBPMC-GS-N2E1	Cypress Semiconductor MB96F646RBPMC-GS-N2E1	Cypress Semiconductor Corp MB96F646RBPMC-GS-N2E1	