



Image may be representation.
See specifications for product details.

MB96F646RBPMC-GS-JAE2

Part Number: **MB96F646RBPMC-GS-JAE2**
 Product Description: IC MCU 16BIT 288KB FLASH 100LQFP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets:

Manufacturer/Brand: Cypress Semiconductor
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	MB96F646RBPMC-GS-JAE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 288KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet			
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	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
Other Names	CY96F646RBPMC-GS-UJE2	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	25 Weeks
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 288KB (288K x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 24x8/10b
Core Size	16-Bit	Core Processor	F ² MC-16FX
Connectivity	CANbus, I ² C, LINbus, SCI, UART/USART		

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