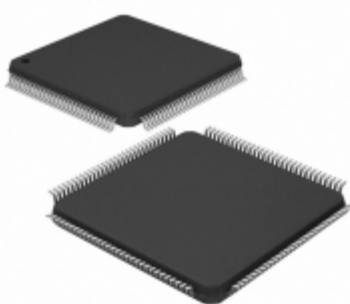


MB96F656RBPMC-GSE1



Images are for reference only.
See Product Specifications for product details.
Buy MB96F656RBPMC-GSE1 with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [MB96F656RBPMC-GSE1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 288KB FLASH 120LQFP

Data sheet:  [MB96650 Series](#)

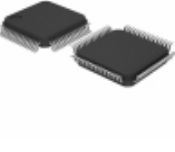
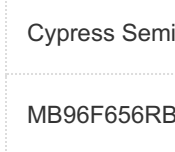
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MB96F656RBPMC-GSE1	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 288KB FLASH 120LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14381 pcs	Data sheet	MB96650 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	120-LQFP (16x16)	Speed	32MHz
Series	F ³ MC-16FX MB96650	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	120-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	101
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	F ³ MC-16FX F ³ MC-16FX MB96650 Microcontroller IC 16-Bit 32MHz 288KB (288K x 8) FLASH 120-LQFP (16x16)
Data Converters	A/D 29x8/10b	Core Size	16-Bit
Core Processor	F ³ MC-16FX	Connectivity	CANbus, I ² C, 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 14381 pieces of Cypress Semiconductor MB96F656RBPMC-GSE1 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#: MB96F657RBPMC-GSE1 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F655RBPMC-GSAE1 Description: IC MCU 16BIT 160KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F656RBPMC-GSAE1 Description: IC MCU 16BIT 288KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F657RBPMC-GE1 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F655RBPMC-GSE2 Description: IC MCU 16BIT 160KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F657RBPMC-GSE2 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F655ABPMC-GSE1 Description: IC MCU 16BIT 160KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F657ABPMC-GSAE1 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F655RBPMC-GE1 Description: IC MCU 16BIT 160KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F656RBPMC-GE1 Description: IC MCU 16BIT 288KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F656RBPMC-GSE2 Description: IC MCU 16BIT 288KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F655ABPMC-GSE2 Description: IC MCU 16BIT 160KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F655RBPMC-GSE1 Description: IC MCU 16BIT 160KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F657RAPMC-GE2 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F655ABPMC-GSAE1 Description: IC MCU 16BIT 160KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F657RBPMC-GS-JAE1 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F673AAPMC-GSE2 Description: IC MCU 16BIT 96KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F657RBPMC-GSAE1 Description: IC MCU 16BIT 416KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F656ABPMC-GSAE1 Description: IC MCU 16BIT 288KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F673ABPMC-GE1 Description: IC MCU 16BIT 96KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB96F656RBPMC-GSE1			
Cypress Semiconductor MB96F656RBPMC-GSE1	MB96F656RBPMC-GSE1 distributor	MB96F656RBPMC-GSE1 supplier	MB96F656RBPMC-GSE1 price
MB96F656RBPMC-GSE1 download datasheet	MB96F656RBPMC-GSE1 datasheet	MB96F656RBPMC-GSE1 stock	buy MB96F656RBPMC-GSE1
Cypress Semiconductor MB96F656RBPMC-GSE1	Cypress Semiconductor Corp MB96F656RBPMC-GSE1		