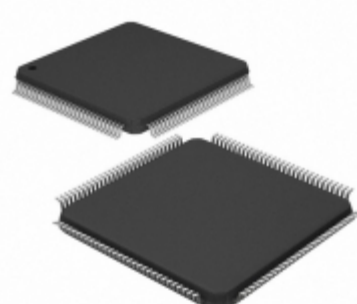


MB96F655ABPMC-GSAE1



Part Number: [MB96F655ABPMC-GSAE1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 160KB FLASH 120LQFP

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.
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PRODUCT PARAMETER

Part Number	MB96F655ABPMC-GSAE1	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 160KB FLASH 120LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17495 pcs	Data sheet	
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	16K x 8
Program Memory Type	FLASH	Program Memory Size	160KB (160K 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 160KB (160K x 8) FLASH 120-LQFP (16x16)
Data Converters	A/D 29x8/10b	Core Size	16-Bit
Core Processor	F ³ MC-16FX	Connectivity	I ² C, LINbus, SCI, UART/USART

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RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: MB96F647RBPMC-GSE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 416KB FLASH 100LQFP		
	Part#: MB96F655RBPMC-GE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 160KB FLASH 120LQFP		
	Part#: MB96F653RBPMC-GE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 96KB FLASH 120LQFP		
	Part#: MB96F656ABPMC-GSAE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 288KB FLASH 120LQFP		
	Part#: MB96F655RBPMC-GSE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 160KB FLASH 120LQFP		
	Part#: MB96F653RBPMC-GSE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 96KB FLASH 120LQFP		
	Part#: MB96F653ABPMC-GE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 96KB FLASH 120LQFP		
	Part#: MB96F655RBPMC-GSAE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 160KB FLASH 120LQFP		
	Part#: MB96F653ABPMC-GSE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 96KB FLASH 120LQFP		
	Part#: MB96F653RBPMC-GSAE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 96KB FLASH 120LQFP		
	Part#: MB96F653ABPMC-GSE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 96KB FLASH 120LQFP		
	Part#: MB96F655ABPMC-GSE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 160KB FLASH 120LQFP		
	Part#: MB96F655ABPMC-GSE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 160KB FLASH 120LQFP		
	Part#: MB96F655ABPMC-GE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 160KB FLASH 120LQFP		
	Part#: MB96F653ABPMC-GSAE1	Manufacturers: Cypress Semiconductor	RFQ
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	Description: IC MCU 16BIT 288KB FLASH 120LQFP		
	Part#: MB96F656RBPMC-GE1	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 288KB FLASH 120LQFP		
	Part#: MB96F653RBPMC-GSE2	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 16BIT 96KB FLASH 120LQFP		

Related keywords for MB96F655ABPMC-GSAE1

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