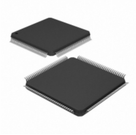
MB96F655RBPMC-GSAE1



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See Product Specifications for product details.
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CYPRESS
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Part Number: MB96F655RBPMC-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

Request For Quotation

PRODUCT PARAMETER

Part Number	MB96F655RBPMC-GSAE1	**Manufacturer**	Cypress Semiconductor
Description	IC MCU 16BIT 160KB FLASH 120LQFP	**Lead Free Status / RoHS Status**	Lead free / RoHS Compliant
Quantity Available	17057 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	F²MC-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**	F²MC-16FX F²MC-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	F²MC-16FX	**Connectivity**	CANbus, I²C, LINbus, SCI, UART/USART

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RELATED PRODUCTS

Part#: MB96F653ABPMC-GSE2 — 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-GSE1 — 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#: MB96F657ABPMC-GSAE1 — Manufacturers: Cypress Semiconductor — RFQ
Description: IC MCU 16BIT 416KB FLASH 120LQFP

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