



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB96F673ABPMC1-GSAE1

Part Number:	MB96F673ABPMC1-GSAE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 96KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6519 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB96F673ABPMC1-GSAE1

PART NUMBER	MB96F673ABPMC1-GSAE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 96KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6519 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	32MHz
SERIES	F ² MC-16FX MB96670
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	DMA, LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-16FX F ² MC-16FX MB96670 Microcontroller IC 16-Bit 32MHz 96KB (96K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 12x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16FX
CONNECTIVITY	I ² C, LINbus, SCI, UART/USART

Related Tags

Cypress Semiconductor MB96F673ABPMC1-GSAE1	MB96F673ABPMC1-GSAE1 Distributor	MB96F673ABPMC1-GSAE1 Supplier
MB96F673ABPMC1-GSAE1 Price	MB96F673ABPMC1-GSAE1 Pictures	MB96F673ABPMC1-GSAE1 Image
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MB96F673ABPMC1-GSAE1 Stock	Buy MB96F673ABPMC1-GSAE1	Buy Cypress Semiconductor MB96F673ABPMC1-GSAE1
Cypress Semiconductor MB96F673ABPMC1-GSAE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB96F673ABPMC1-GSAE1	Cypress Semiconductor Corp MB96F673ABPMC1-GSAE1	

Related Products

 MB96F673ABPMC1-GS102JAE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 18436 pcs RFQ	 MB96F673ABPMC1-GS-120E2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5732 pcs RFQ
 MB96F673ABPMC1-GS109JAE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 19453 pcs RFQ	 MB96F673RBPMC-GSAE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 4128 pcs RFQ
 MB96F673ABPMC1-GS101JAE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 15623 pcs RFQ	 MB96F673RBPMC-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 15753 pcs RFQ
 MB96F673ABPMC1-GS-N2E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 16968 pcs RFQ	 MB96F673ABPMC1-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 19126 pcs RFQ
 MB96F673RAPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 31281 pcs RFQ	 MB96F673RBPMC-GS-N2E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 18337 pcs RFQ
 MB96F673ABPMC1-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 18160 pcs RFQ	 MB96F673ABPMC1-GS103JAE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 16788 pcs RFQ