

Cypress Semiconductor



Part Number:	MB96F673ABPMC1-GS101JAE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 96KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15623 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB96F673ABPMC1-GS101JAE1

PART NUMBER	MB96F673ABPMC1-GS101JAE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 96KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15623 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
OTHER NAMES	CY96F673ABPMC1-GS101UJE1
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-GS101JAE1	MB96F673ABPMC1-GS101JAE1 Distributor	MB96F673ABPMC1-GS101JAE1 Supplier
MB96F673ABPMC1-GS101JAE1 Price	MB96F673ABPMC1-GS101JAE1 Pictures	MB96F673ABPMC1-GS101JAE1 Image
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Cypress Semiconductor MB96F673ABPMC1-GS101JAE1	Cypress Semiconductor Corp MB96F673ABPMC1-GS101JAE1	

Related Products

 MB96F673ABPMC1-GSAE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 6519 pcs RFQ	 MB96F673ABPMC1-GS109JAE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 19453 pcs RFQ
 MB96F673ABPMC1-GS-120E2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5732 pcs RFQ	 MB96F673ABPMC1-GS-N2E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 16968 pcs RFQ
 MB96F673ABPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 18666 pcs RFQ	 MB96F673ABPMC1-GS-112E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 18512 pcs RFQ
 MB96F673ABPMC1-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 19126 pcs RFQ	 MB96F673ABPMC1-GS103JAE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 16788 pcs RFQ
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 MB96F673ABPMC1-GS102JAE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 18436 pcs RFQ	 MB96F673ABPMC1-GS-111E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 14687 pcs RFQ