

CYPRESS
EMBEDDED IN TOMORROW

Cypress Semiconductor



Image may be representation. See specifications for product details.

Part Number:	MB96F673ABPMC1-GSE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 96KB FLASH 64LQFP
Datasheets:	 MB96F673ABPMC1-GSE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19126 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

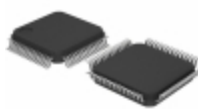
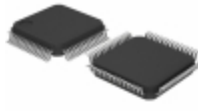
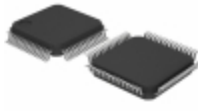
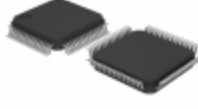
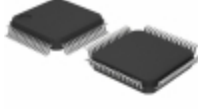
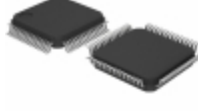
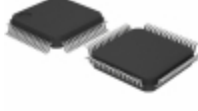
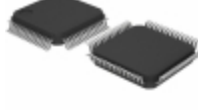
Specifications of MB96F673ABPMC1-GSE2

PART NUMBER	MB96F673ABPMC1-GSE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 96KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19126 pcs
DATA SHEET	 MB96F673ABPMC1-GSE2.pdf
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-GS-UJE2 MB96F673ABPMC1-GS-JAE2 MB96F673ABPMC1-GS-JAE2-ND
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-GSE2	MB96F673ABPMC1-GSE2 Distributor	MB96F673ABPMC1-GSE2 Supplier
MB96F673ABPMC1-GSE2 Price	MB96F673ABPMC1-GSE2 Pictures	MB96F673ABPMC1-GSE2 Image
MB96F673ABPMC1-GSE2 PDF Datasheet	MB96F673ABPMC1-GSE2 Download Datasheet	MB96F673ABPMC1-GSE2 Datasheet
MB96F673ABPMC1-GSE2 Stock	Buy MB96F673ABPMC1-GSE2	Buy Cypress Semiconductor MB96F673ABPMC1-GSE2
Cypress Semiconductor MB96F673ABPMC1-GSE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB96F673ABPMC1-GSE2	Cypress Semiconductor Corp MB96F673ABPMC1-GSE2	

Related Products

 MB96F673RBPMC-GS-N2E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 18337 pcs RFQ	 MB96F673RBPMC1-GSAE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 6685 pcs RFQ
 MB96F673RBPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 16584 pcs RFQ	 MB96F673RBPMC-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 15753 pcs RFQ
 MB96F673ABPMC1-GS101JAE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 15623 pcs RFQ	 MB96F673ABPMC1-GSAE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 6519 pcs RFQ
 MB96F673RBPMC-GSAE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 4128 pcs RFQ	 MB96F673ABPMC1-GS103JAE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 16788 pcs RFQ
 MB96F673RAPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 31281 pcs RFQ	 MB96F673ABPMC1-GS109JAE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 19453 pcs RFQ
 MB96F673ABPMC1-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 18160 pcs RFQ	 MB96F673ABPMC1-GS102JAE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 18436 pcs RFQ