

CYPRESS
EMBEDDED IN TOMORROW

Cypress Semiconductor



Image may be representation. See specifications for product details.

MB96F673RBPMC1-GSE1

Part Number:	MB96F673RBPMC1-GSE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 96KB FLASH 64LQFP
Datasheets:	 MB96F673RBPMC1-GSE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16504 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

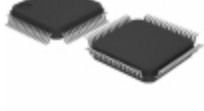
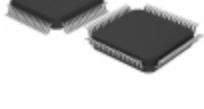
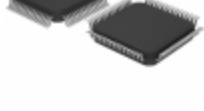
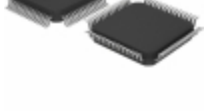
Specifications of MB96F673RBPMC1-GSE1

PART NUMBER	MB96F673RBPMC1-GSE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 96KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16504 pcs
DATA SHEET	 MB96F673RBPMC1-GSE1.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	CY96F673RBPMC1-GS-UJE1 MB96F673RBPMC1-GS-N2E1 MB96F673RBPMC1-GS-N2E1-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	CANbus, I ² C, LINbus, SCI, UART/USART

Related Tags

Cypress Semiconductor MB96F673RBPMC1-GSE1	MB96F673RBPMC1-GSE1 Distributor	MB96F673RBPMC1-GSE1 Supplier
MB96F673RBPMC1-GSE1 Price	MB96F673RBPMC1-GSE1 Pictures	MB96F673RBPMC1-GSE1 Image
MB96F673RBPMC1-GSE1 PDF Datasheet	MB96F673RBPMC1-GSE1 Download Datasheet	MB96F673RBPMC1-GSE1 Datasheet
MB96F673RBPMC1-GSE1 Stock	Buy MB96F673RBPMC1-GSE1	Buy Cypress Semiconductor MB96F673RBPMC1-GSE1
Cypress Semiconductor MB96F673RBPMC1-GSE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB96F673RBPMC1-GSE1	Cypress Semiconductor Corp MB96F673RBPMC1-GSE1	

Related Products

 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
 MB96F673RBPMC-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 15753 pcs RFQ	 MB96F673RBPMC1-GSAE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 6685 pcs RFQ
 MB96F673RBPMC-GSAE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 4128 pcs RFQ	 MB96F675ABPMC-GS-JKE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB FLASH 64LQFP In stock: 15940 pcs RFQ
 MB96F675ABPMC-GSAE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB FLASH 64LQFP In stock: 16943 pcs RFQ	 MB96F675ABPMC-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB FLASH 64LQFP In stock: 27576 pcs RFQ
 MB96F675ABPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB FLASH 64LQFP In stock: 16385 pcs RFQ	 MB96F675ABPMC-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB FLASH 64LQFP In stock: 18565 pcs RFQ
 MB96F673RBPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 16584 pcs RFQ	 MB96F673RBPMC1-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 17850 pcs RFQ