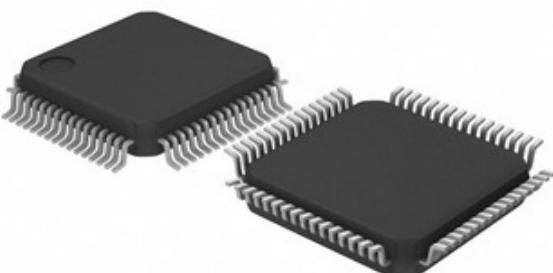




Cypress Semiconductor



MB96F623ABPMC-GSAE1

Part Number:	MB96F623ABPMC-GSAE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 96KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16754 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

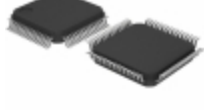
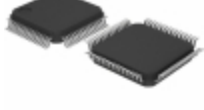
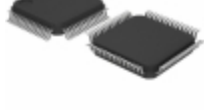
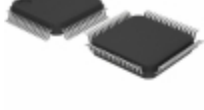
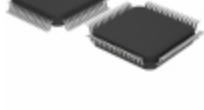
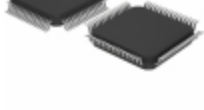
Specifications of MB96F623ABPMC-GSAE1

PART NUMBER	MB96F623ABPMC-GSAE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 96KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16754 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	32MHz
SERIES	F ² MC-16FX MB96620
RAM SIZE	10K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	CY96F623ABPMC-GSA-UJE1
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	52
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 MB96620 Microcontroller IC 16-Bit 32MHz 96KB (96K x 8) FLASH 64-LQFP (12x12)
DATA CONVERTERS	A/D 21x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16FX
CONNECTIVITY	I ² C, LINbus, SCI, UART/USART

Related Tags

Cypress Semiconductor MB96F623ABPMC-GSAE1	MB96F623ABPMC-GSAE1 Distributor	MB96F623ABPMC-GSAE1 Supplier
MB96F623ABPMC-GSAE1 Price	MB96F623ABPMC-GSAE1 Pictures	MB96F623ABPMC-GSAE1 Image
MB96F623ABPMC-GSAE1 PDF Datasheet	MB96F623ABPMC-GSAE1 Download Datasheet	MB96F623ABPMC-GSAE1 Datasheet
MB96F623ABPMC-GSAE1 Stock	Buy MB96F623ABPMC-GSAE1	Buy Cypress Semiconductor MB96F623ABPMC-GSAE1
Cypress Semiconductor MB96F623ABPMC-GSAE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB96F623ABPMC-GSAE1	Cypress Semiconductor Corp MB96F623ABPMC-GSAE1	

Related Products

 MB96F622RBPMC1-GS-F4E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 4317 pcs RFQ	 MB96F623ABPMC1-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 15937 pcs RFQ
 MB96F622RBPMC1-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 15362 pcs RFQ	 MB96F623ABPMC1-GS-F4E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 3494 pcs RFQ
 MB96F623ABPMC-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 15318 pcs RFQ	 MB96F623ABPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 17758 pcs RFQ
 MB96F623ABPMC-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 32895 pcs RFQ	 MB96F623ABPMC1-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 14798 pcs RFQ
 MB96F623ABPMC1-GTE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 14777 pcs RFQ	 MB96F623ABPMC-GS-F4E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 3795 pcs RFQ
 MB96F622RBPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 15712 pcs RFQ	 MB96F622RBPMC1-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 15003 pcs RFQ