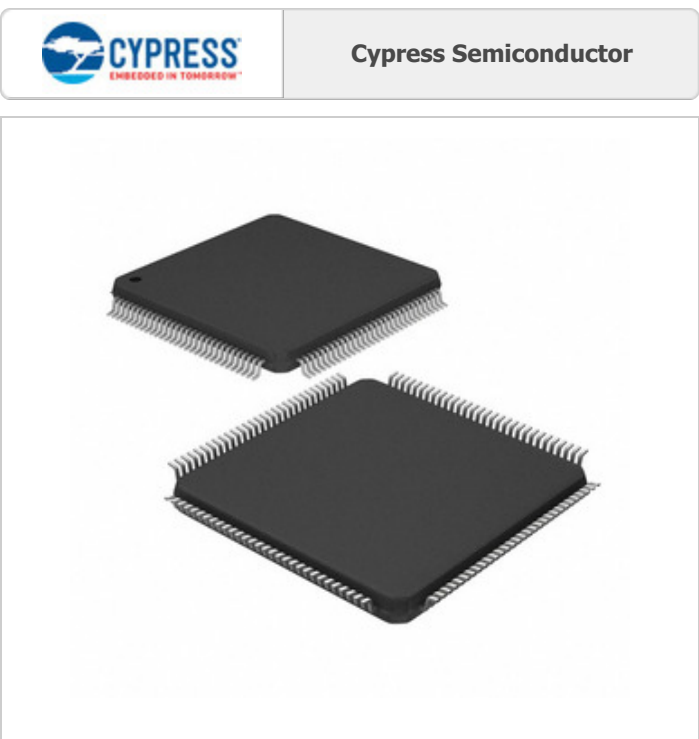




MB96F657RBPMC-GSE1

Part Number:	MB96F657RBPMC-GSE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 416KB FLASH 120LQFP
Datasheets:	 MB96F657RBPMC-GSE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2763 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

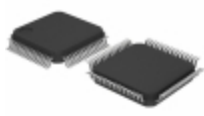
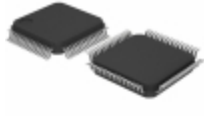
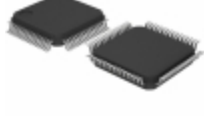
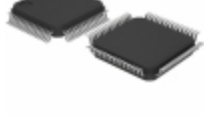
Specifications of MB96F657RBPMC-GSE1

PART NUMBER	MB96F657RBPMC-GSE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 416KB FLASH 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2763 pcs
DATA SHEET	 MB96F657RBPMC-GSE1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	120-LQFP (16x16)
SPEED	32MHz
SERIES	F ² MC-16FX MB96650
RAM SIZE	28K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	416KB (416K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	120-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	101
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 MB96650 Microcontroller IC 16-Bit 32MHz 416KB (416K x 8) FLASH 120-LQFP (16x16)
DATA CONVERTERS	A/D 29x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16FX
CONNECTIVITY	CANbus, I ² C, LINbus, SCI, UART/USART

Related Tags

Cypress Semiconductor MB96F657RBPMC-GSE1	MB96F657RBPMC-GSE1 Distributor	MB96F657RBPMC-GSE1 Supplier
MB96F657RBPMC-GSE1 Price	MB96F657RBPMC-GSE1 Pictures	MB96F657RBPMC-GSE1 Image
MB96F657RBPMC-GSE1 PDF Datasheet	MB96F657RBPMC-GSE1 Download Datasheet	MB96F657RBPMC-GSE1 Datasheet
MB96F657RBPMC-GSE1 Stock	Buy MB96F657RBPMC-GSE1	Buy Cypress Semiconductor MB96F657RBPMC-GSE1
Cypress Semiconductor MB96F657RBPMC-GSE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB96F657RBPMC-GSE1	Cypress Semiconductor Corp MB96F657RBPMC-GSE1	

Related Products

 MB96F673AAPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 32703 pcs RFQ	 MB96F673ABPMC-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 32924 pcs RFQ
 MB96F673ABPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 18666 pcs RFQ	 MB96F657RBPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 416KB FLASH 120LQFP In stock: 9863 pcs RFQ
 MB96F673ABPMC-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 19157 pcs RFQ	 MB96F656RBPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 288KB FLASH 120LQFP In stock: 6492 pcs RFQ
 MB96F673ABPMC-GSAE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 3596 pcs RFQ	 MB96F657RBPMC-GSAE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 416KB FLASH 120LQFP In stock: 12245 pcs RFQ
 MB96F657ABPMC-GSAE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 416KB FLASH 120LQFP In stock: 16871 pcs RFQ	 MB96F657RBPMC-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 416KB FLASH 120LQFP In stock: 21362 pcs RFQ
 MB96F657RBPMC-GS-JAE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 416KB FLASH 120LQFP In stock: 11825 pcs RFQ	 MB96F657RAPMC-GE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 416KB FLASH 120LQFP In stock: 12053 pcs RFQ