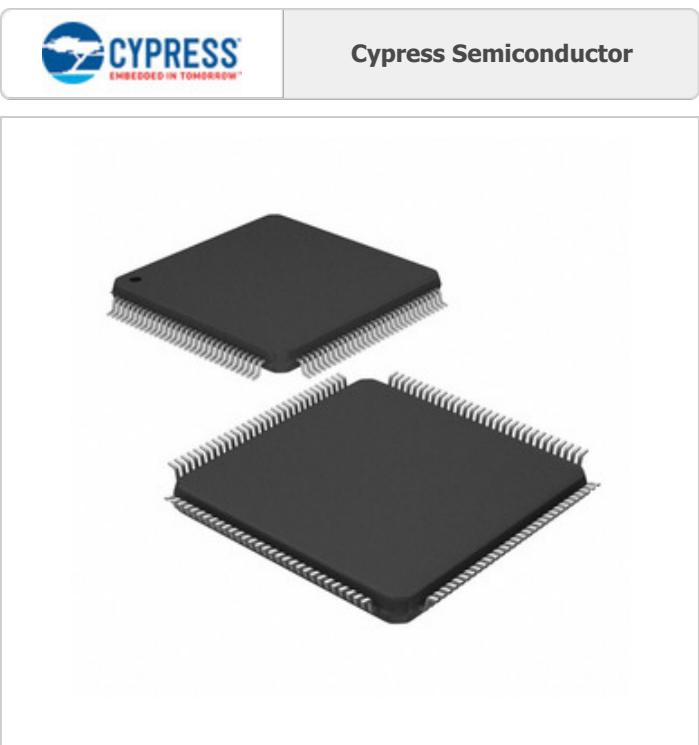




MB96F385RSBPMC-GS110N2E2

Part Number:	MB96F385RSBPMC-GS110N2E2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 160KB FLASH 120LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11982 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

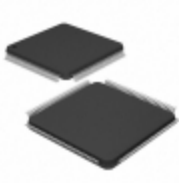
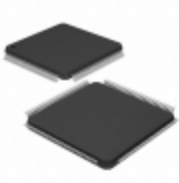
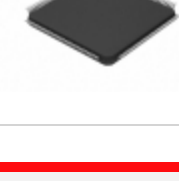
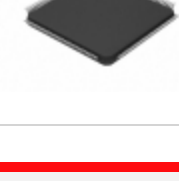
Specifications of MB96F385RSBPMC-GS110N2E2

PART NUMBER	MB96F385RSBPMC-GS110N2E2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 160KB FLASH 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11982 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	120-LQFP (16x16)
SPEED	56MHz
SERIES	F ² MC-16FX MB96380
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	160KB (160K x 8)
PERIPHERALS	DMA, LCD, LVD, LVR, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	120-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	96
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 MB96380 Microcontroller IC 16-Bit 56MHz 160KB (160K x 8) FLASH 120-LQFP (16x16)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16FX
CONNECTIVITY	CANbus, EBI/EMI, I ² C, LINbus, SCI, UART/USART

Related Tags

Cypress Semiconductor MB96F385RSBPMC-GS110N2E2	MB96F385RSBPMC-GS110N2E2 Distributor	MB96F385RSBPMC-GS110N2E2 Supplier
MB96F385RSBPMC-GS110N2E2 Price	MB96F385RSBPMC-GS110N2E2 Pictures	MB96F385RSBPMC-GS110N2E2 Image
MB96F385RSBPMC-GS110N2E2 PDF Datasheet	MB96F385RSBPMC-GS110N2E2 Download Datasheet	MB96F385RSBPMC-GS110N2E2 Datasheet
MB96F385RSBPMC-GS110N2E2 Stock	Buy MB96F385RSBPMC-GS110N2E2	Buy Cypress Semiconductor MB96F385RSBPMC-GS110N2E2
Cypress Semiconductor MB96F385RSBPMC-GS110N2E2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB96F385RSBPMC-GS110N2E2	Cypress Semiconductor Corp MB96F385RSBPMC-GS110N2E2	

Related Products

 MB96F385RWAPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB FLASH 120LQFP In stock: 13563 pcs RFQ	 MB96F385RSBPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB FLASH 120LQFP In stock: 9206 pcs RFQ
 MB96F385RSBPMC-GS-N2E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB FLASH 120LQFP In stock: 12239 pcs RFQ	 MB96F385RWAPMC-GS-N2E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB FLASH 120LQFP In stock: 13798 pcs RFQ
 MB96F385RSBPMC-GS118N2E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB FLASH 120LQFP In stock: 13030 pcs RFQ	 MB96F385RSBPMC-GS-174E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB FLASH 120LQFP In stock: 11058 pcs RFQ
 MB96F385RSBPMC-GS120N2E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB FLASH 120LQFP In stock: 10791 pcs RFQ	 MB96F385RSBPMC-GS-173E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB FLASH 120LQFP In stock: 6280 pcs RFQ
 MB96F385RSBPMC-GS107N2E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB FLASH 120LQFP In stock: 13052 pcs RFQ	 MB96F385RSBPMC-GS-ERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB FLASH 120LQFP In stock: 6393 pcs RFQ
 MB96F385RWAPMC-GE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB FLASH 120LQFP In stock: 13637 pcs RFQ	 MB96F385RSBPMC-GS106N2E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB FLASH 120LQFP In stock: 10937 pcs RFQ