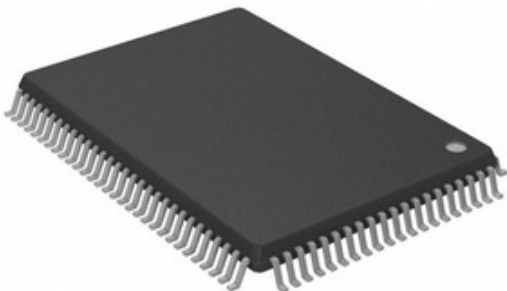


Cypress Semiconductor



Part Number:MB96F346RWPQC-GSE2

Manufacturer/Brand:Cypress Semiconductor

Product description:IC MCU 16BIT 288KB FLASH 100QFP

Datasheets: MB96F346RWPQC-GSE2.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

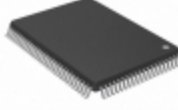
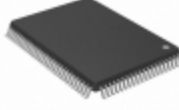
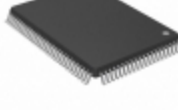
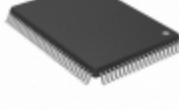
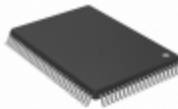
Specifications of MB96F346RWPQC-GSE2

PART NUMBER	MB96F346RWPQC-GSE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 288KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MB96F346RWPQC-GSE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-PQFP (20x14)
SPEED	56MHz
SERIES	F ² MC-16FX MB96340
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	288KB (288K x 8)
PERIPHERALS	DMA, LVD, LVR, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	80
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-16FX F ² MC-16FX MB96340 Microcontroller IC 16-Bit 56MHz 288KB (288K x 8) FLASH 100-PQFP (20x14)
DATA CONVERTERS	A/D 24x10b
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 MB96F346RWPQC-GSE2	MB96F346RWPQC-GSE2 Distributor	MB96F346RWPQC-GSE2 Supplier
MB96F346RWPQC-GSE2 Price	MB96F346RWPQC-GSE2 Pictures	MB96F346RWPQC-GSE2 Image
MB96F346RWPQC-GSE2 PDF Datasheet	MB96F346RWPQC-GSE2 Download Datasheet	MB96F346RWPQC-GSE2 Datasheet
MB96F346RWPQC-GSE2 Stock	Buy MB96F346RWPQC-GSE2	Buy Cypress Semiconductor MB96F346RWPQC-GSE2
Cypress Semiconductor MB96F346RWPQC-GSE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB96F346RWPQC-GSE2	Cypress Semiconductor Corp MB96F346RWPQC-GSE2	

Related Products

 MB96F346RWPQC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 288KB FLASH 100LQFP In stock: Out stock RFQ	 MB96F347ASBPMC-GE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 416KB FLASH 100LQFP In stock: Out stock RFQ
 MB96F346RWCPQC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 288KB FLASH 100QFP In stock: Out stock RFQ	 MB96F346RWPQCR-GE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 288KB FLASH 100QFP In stock: Out stock RFQ
 MB96F347ASBPMC-GS-N2E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 416KB FLASH 100LQFP In stock: Out stock RFQ	 MB96F346RWPBPMC-GS-N2E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 288KB FLASH 100LQFP In stock: Out stock RFQ
 MB96F346RWPBPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 288KB FLASH 100LQFP In stock: Out stock RFQ	 MB96F346RWCPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 288KB FLASH 100LQFP In stock: Out stock RFQ
 MB96F346RWPQC-GS-N2E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 288KB FLASH 100QFP In stock: Out stock RFQ	 MB96F346RWPQC-GE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 288KB FLASH 100QFP In stock: Out stock RFQ
 MB96F346RWAPQCR-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 288KB FLASH 100QFP In stock: Out stock RFQ	 MB96F347ASBPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 416KB FLASH 100LQFP In stock: Out stock RFQ