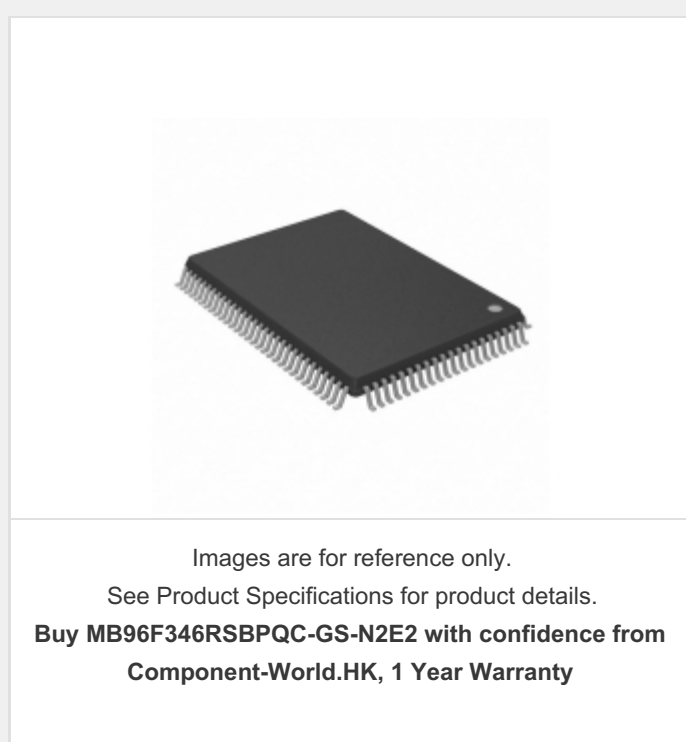


MB96F346RSBPQC-GS-N2E2



Part Number: [MB96F346RSBPQC-GS-N2E2](#)
Manufacturer: [Cypress Semiconductor](#)
Description: IC MCU 16BIT 288KB FLASH 100QFP
Data sheet:

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER | | | |
|---|--|--|---------------------------------------|
| Part Number | MB96F346RSBPQC-GS-N2E2 | Manufacturer | Cypress Semiconductor |
| Description | IC MCU 16BIT 288KB FLASH 100QFP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 6594 pcs | Data sheet | |
| Category | Integrated Circuits (ICs) | Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V |
| Supplier Device Package | 100-QFP (14x20) | 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 | 82 |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) | Manufacturer Standard Lead Time | 27 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-QFP (14x20) | 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 | | |

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RELATED PRODUCTS

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| | Part#: MB96F346RSCPMC-GSE2 Description: IC MCU 16BIT 288KB FLASH 100LQFP | Manufacturers: Cypress Semiconductor | RFQ |
| | Part#: MB96F346RWAPMC-GSE2 Description: IC MCU 16BIT 288KB FLASH 100LQFP | Manufacturers: Cypress Semiconductor | RFQ |
| | Part#: MB96F346RSBPQC-GSE2 Description: IC MCU 16BIT 288KB FLASH 100QFP | Manufacturers: Cypress Semiconductor | RFQ |
| | Part#: MB96F346RSAPQCR-GSE2 Description: IC MCU 16BIT 288KB FLASH 100QFP | Manufacturers: Cypress Semiconductor | RFQ |
| | Part#: MB96F346RSCPMC-GS-F4E1 Description: IC MCU 16BIT 288KB FLASH 100LQFP | Manufacturers: Cypress Semiconductor | RFQ |
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| | Part#: MB96F346RSAPQCR-GS-N2E2 Description: IC MCU 16BIT 288KB FLASH 100QFP | Manufacturers: Cypress Semiconductor | RFQ |
| | Part#: MB96F346ASBPQC-G-N2E2 Description: IC MCU 16BIT 288KB FLASH 100QFP | Manufacturers: Cypress Semiconductor | RFQ |
| | Part#: MB96F346RSAPMCR-GS-N2E2 Description: IC MCU 16BIT 288KB FLASH 100LQFP | Manufacturers: Cypress Semiconductor | RFQ |
| | Part#: MB96F346RSCPQC-GSE2 Description: IC MCU 16BIT 288KB FLASH 100QFP | Manufacturers: Cypress Semiconductor | RFQ |

Related keywords for MB96F346RSBPQC-GS-N2E2

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