Cypress Semiconductor

Image may be representation. See specifications for product details.

MB96F346RSBPMC-GS-JAE2

Part Number:	MB96F346RSBPMC-GS-JAE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 288KB FLASH 100LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6506 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB96F346RSBPMC-GS-JAE2

PART NUMBER	MB96F346RSBPMC-GS-JAE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 288KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6506 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	56MHz
SERIES	F²MC-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-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	82
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F²MC-16FX F²MC-16FX MB96340 Microcontroller IC 16-Bit 56MHz 288KB (288K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 24x10b
CORE SIZE	16-Bit
CORE PROCESSOR	F²MC-16FX
CONNECTIVITY	CANbus, EBI/EMI, I²C, LINbus, SCI, UART/USART

Related Tags

Cypress Semiconductor MB96F346RSBPMC-GS-JAE2	MB96F346RSBPMC-GS-JAE2 Distributor	MB96F346RSBPMC-GS-JAE2 Supplier
MB96F346RSBPMC-GS-JAE2 Price	MB96F346RSBPMC-GS-JAE2 Pictures	MB96F346RSBPMC-GS-JAE2 Image
MB96F346RSBPMC-GS-JAE2 PDF Datasheet	MB96F346RSBPMC-GS-JAE2 Download Datasheet	MB96F346RSBPMC-GS-JAE2 Datasheet
MB96F346RSBPMC-GS-JAE2 Stock	Buy MB96F346RSBPMC-GS-JAE2	Buy Cypress Semiconductor MB96F346RSBPMC-GS-JAE2
Cypress Semiconductor MB96F346RSBPMC-GS-JAE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB96F346RSBPMC-GS-JAE2	Cypress Semiconductor Corp MB96F346RSBPMC-GS-JAE2	

Related Products

MB96F346RSBPMC-GSE2
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 288KB FLASH 100LQFP
In stock: 9167 pcs
RFQ

MB96F346RSBPQC-GSE2
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 288KB FLASH 100QFP
In stock: 6496 pcs
RFQ

MB96F346RSAPQCR-GS-N2E2
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 288KB FLASH 100QFP
In stock: 7481 pcs
RFQ

MB96F346RSBPMC-GE2
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 288KB FLASH 100LQFP
In stock: 8059 pcs
RFQ

MB96F346RSAPMCR-GSE2
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 288KB FLASH 100LQFP
In stock: 6910 pcs
RFQ

MB96F346RSBPQCR-GE2
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 288KB FLASH 100QFP
In stock: 6254 pcs
RFQ

MB96F346RSCPMC-GS-F4E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 288KB FLASH 100LQFP
In stock: 9310 pcs
RFQ

MB96F346RSBPMC-GS-N2E2
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 288KB FLASH 100LQFP
In stock: 7779 pcs
RFQ

MB96F346RSAPQCR-GSE2
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 288KB FLASH 100QFP
In stock: 5699 pcs
RFQ

MB96F346RSBPQC-GS-N2E2
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 288KB FLASH 100QFP
In stock: 6744 pcs
RFQ

MB96F346RSAPMCR-GS-N2E2
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 288KB FLASH 100LQFP
In stock: 14639 pcs
RFQ

MB96F346ASBPQC-GE2
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 288KB FLASH 100QFP
In stock: 8237 pcs
RFQ

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