



Cypress Semiconductor



MB96346RSAPMC-GS-104E2

Part Number:	MB96346RSAPMC-GS-104E2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 288KB MROM 100LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	12566 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB96346RSAPMC-GS-104E2

PART NUMBER	MB96346RSAPMC-GS-104E2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 288KB MROM 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12566 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	56MHz
SERIES	F ² MC-16FX MB96340
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	Mask ROM
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	F ² MC-16FX F ² MC-16FX MB96340 Microcontroller IC 16-Bit 56MHz 288KB (288K x 8) Mask ROM 100-LQFP (14x14)
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 MB96346RSAPMC-GS-104E2	MB96346RSAPMC-GS-104E2 Distributor	MB96346RSAPMC-GS-104E2 Supplier
MB96346RSAPMC-GS-104E2 Price	MB96346RSAPMC-GS-104E2 Pictures	MB96346RSAPMC-GS-104E2 Image
MB96346RSAPMC-GS-104E2 PDF Datasheet	MB96346RSAPMC-GS-104E2 Download Datasheet	MB96346RSAPMC-GS-104E2 Datasheet
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Cypress Semiconductor MB96346RSAPMC-GS-104E2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB96346RSAPMC-GS-104E2	Cypress Semiconductor Corp MB96346RSAPMC-GS-104E2	

Related Products

 MB96346RSAPMC-GS-108E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 288KB MROM 100LQFP In stock: 16860 pcs RFQ	 MB96345RSAPMC-GS-XXXE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM In stock: 3530 pcs RFQ
 MB96345RSAPMC-GS-112E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5833 pcs RFQ	 MB96345RSAPMC-GS-105E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 100LQFP In stock: 17444 pcs RFQ
 MB96345RSAPMC-GS-103E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 100LQFP In stock: 3329 pcs RFQ	 MB96345RSAPMC-GS-102E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 100LQFP In stock: 2895 pcs RFQ
 MB96375RSAPMC-GS-102K5E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 144LQFP In stock: 13149 pcs RFQ	 MB96375RSAPMC-GS-103K5E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 144LQFP In stock: 11347 pcs RFQ
 MB95F876KPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 36KB FLASH 52LQFP In stock: 56091 pcs RFQ	 MB96346RSAPMC-GS-106E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 288KB MROM 100LQFP In stock: 5588 pcs RFQ
 MB96375RSAPMC-GS-101K5E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 160KB MROM 144LQFP In stock: 10547 pcs RFQ	 MB96346RSAPMC-GS-107E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 288KB MROM 100LQFP In stock: 12358 pcs RFQ