



Cypress Semiconductor



MB91213APMC-GS-185E1

Part Number:	MB91213APMC-GS-185E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 544KB MROM 144LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5125 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MB91213APMC-GS-185E1

PART NUMBER	MB91213APMC-GS-185E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 544KB MROM 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5125 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	40MHz
SERIES	FR MB91210
RAM SIZE	24K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	544KB (544K x 8)
PERIPHERALS	DMA, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	118
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	FR60Lite RISC FR MB91210 Microcontroller IC 32-Bit 40MHz 544KB (544K x 8) Mask ROM 144-LQFP (20x20)
DATA CONVERTERS	A/D 32x10b
CORE SIZE	32-Bit
CORE PROCESSOR	FR60Lite RISC
CONNECTIVITY	CANbus, LINbus, SPI, UART/USART

Related Tags

Cypress Semiconductor MB91213APMC-GS-185E1	MB91213APMC-GS-185E1 Distributor	MB91213APMC-GS-185E1 Supplier
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Related Products

 MB91213APMC-GS-182K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB MROM 144LQFP In stock: 16874 pcs RFQ	 MB91213APMC-GS-183K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB MROM 144LQFP In stock: 3681 pcs RFQ
 MB91213APMC-GS-180K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB MROM 144LQFP In stock: 14309 pcs RFQ	 MB91213APMC-GS-190E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB MROM 144LQFP In stock: 3505 pcs RFQ
 MB91213APMC-GS-185K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB MROM 144LQFP In stock: 5789 pcs RFQ	 MB91213APMC-GS-186K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB MROM 144LQFP In stock: 15731 pcs RFQ
 MB91213APMC-GS-184K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB MROM 144LQFP In stock: 6861 pcs RFQ	 MB91213APMC-GS-187K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB MROM 144LQFP In stock: 17254 pcs RFQ
 MB91213APMC-GS-188K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB MROM 144LQFP In stock: 6123 pcs RFQ	 MB91213APMC-GS-184E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB MROM 144LQFP In stock: 4984 pcs RFQ
 MB91213APMC-GS-189K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB MROM 144LQFP In stock: 16083 pcs RFQ	 MB91213APMC-GS-183E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB MROM 144LQFP In stock: 6965 pcs RFQ