



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB91F463NCPMC-GS-P02E1

Part Number:	MB91F463NCPMC-GS-P02E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 288KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

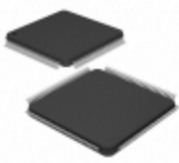
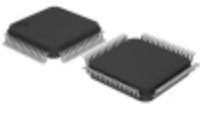
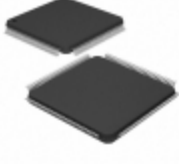
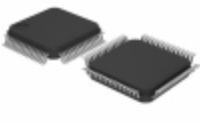
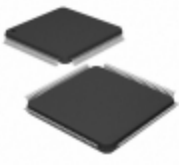
Specifications of MB91F463NCPMC-GS-P02E1

PART NUMBER	MB91F463NCPMC-GS-P02E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 288KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	80MHz
SERIES	FR MB91460N
RAM SIZE	14K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	288KB (288K x 8)
PERIPHERALS	DMA, LVD, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	48
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	FR60 RISC FR MB91460N Microcontroller IC 32-Bit 80MHz 288KB (288K x 8) FLASH 64-LQFP (12x12)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	FR60 RISC
CONNECTIVITY	CANbus, I²C, LINbus, UART/USART

Related Tags

Cypress Semiconductor MB91F463NCPMC-GS-P02E1	MB91F463NCPMC-GS-P02E1 Distributor	MB91F463NCPMC-GS-P02E1 Supplier
MB91F463NCPMC-GS-P02E1 Price	MB91F463NCPMC-GS-P02E1 Pictures	MB91F463NCPMC-GS-P02E1 Image
MB91F463NCPMC-GS-P02E1 PDF Datasheet	MB91F463NCPMC-GS-P02E1 Download Datasheet	MB91F463NCPMC-GS-P02E1 Datasheet
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Cypress Semiconductor MB91F463NCPMC-GS-P02E1	Cypress Semiconductor Corp MB91F463NCPMC-GS-P02E1	

Related Products

 MB91F463CAPMC-GSK5E2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 144LQFP In stock: Out stock RFQ	 MB91F463NCPMC-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 64LQFP In stock: Out stock RFQ
 MB91F376GSPMCR-GS Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 768KB FLASH 120LQFP In stock: Out stock RFQ	 MB91F464AAPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 416KB FLASH 100LQFP In stock: Out stock RFQ
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