

CYPRESS
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Cypress Semiconductor



Image may be representation. See specifications for product details.

MB91F487PMC-G-N2E1

Part Number:	MB91F487PMC-G-N2E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 512KB FLASH
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5457 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB91F487PMC-G-N2E1

PART NUMBER	MB91F487PMC-G-N2E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 512KB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5457 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SPEED	80MHz
SERIES	FR MB91480
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, PWM, WDT
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	77
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	FR60 RISC FR MB91480 Microcontroller IC 32-Bit 80MHz 512KB (512K x 8) FLASH
DATA CONVERTERS	A/D 14x8/10b
CORE SIZE	32-Bit
CORE PROCESSOR	FR60 RISC
CONNECTIVITY	I ² C, FIFO, SIO

Related Tags

Cypress Semiconductor MB91F487PMC-G-N2E1	MB91F487PMC-G-N2E1 Distributor	MB91F487PMC-G-N2E1 Supplier
MB91F487PMC-G-N2E1 Price	MB91F487PMC-G-N2E1 Pictures	MB91F487PMC-G-N2E1 Image
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Related Products

 MB91F522BSBPMC1-GTE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 320KB FLASH 64LQFP In stock: 5443 pcs RFQ	 MB91F522BSBPMC1-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 320KB FLASH 64LQFP In stock: 7994 pcs RFQ
 MB91F522BHBPMC1-GS-F4E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 320KB FLASH 64LQFP In stock: 5596 pcs RFQ	 MB91F479TPMC1-G-N9-YE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6295 pcs RFQ
 MB91F492PMC-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 6787 pcs RFQ	 MB91F487PMC-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 6482 pcs RFQ
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