



Cypress Semiconductor



MB91F627PMC-G-N9E1

Part Number:	MB91F627PMC-G-N9E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 512KB FLASH 120LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5814 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

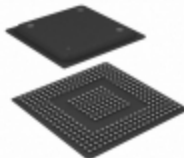
Specifications of MB91F627PMC-G-N9E1

PART NUMBER	MB91F627PMC-G-N9E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 512KB FLASH 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5814 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	120-LQFP (14x14)
SPEED	60MHz
SERIES	FR MB91625
RAM SIZE	48K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	120-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	86
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	FR80 RISC FR MB91625 Microcontroller IC 32-Bit 60MHz 512KB (512K x 8) FLASH 120-LQFP (14x14)
DATA CONVERTERS	A/D 16x10b, D/A 2x8b
CORE SIZE	32-Bit
CORE PROCESSOR	FR80 RISC
CONNECTIVITY	CSIO, I ² C, UART/USART

Related Tags

Cypress Semiconductor MB91F627PMC-G-N9E1	MB91F627PMC-G-N9E1 Distributor	MB91F627PMC-G-N9E1 Supplier
MB91F627PMC-G-N9E1 Price	MB91F627PMC-G-N9E1 Pictures	MB91F627PMC-G-N9E1 Image
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Cypress Semiconductor MB91F627PMC-G-N9E1	Cypress Semiconductor Corp MB91F627PMC-G-N9E1	

Related Products

 MB91F639PMC-G-N2-YE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH In stock: 4586 pcs RFQ	 MB91F639PMC-GK5E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4501 pcs RFQ
 MB91F639PMC-G-K7E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4652 pcs RFQ	 MB91F59BCHSEQ-GSK5E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6652 pcs RFQ
 MB91F594BSPMC-GSK5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 208LQFP In stock: 4459 pcs RFQ	 MB91F59BCEQ-GSK5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 2MB FLASH 208POS In stock: 3248 pcs RFQ
 MB91F594BSPMC-GSK5E2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 208LQFP In stock: 5777 pcs RFQ	 MB91F644APMC-G-K7E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4689 pcs RFQ
 MB91F599APMC-GSK5E2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 208LQFP In stock: 3921 pcs RFQ	 MB91F644APMC-GK5E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5092 pcs RFQ
 MB91F59BCPB-GSK5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 2MB FLASH 320BGA In stock: 2525 pcs RFQ	 MB91F644PMC-G-K7E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5403 pcs RFQ