



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB91F662PMC-G-N9E1

Part Number:	MB91F662PMC-G-N9E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 512KB FLASH 120LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2845 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

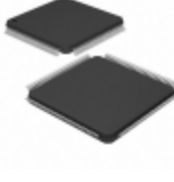
Specifications of MB91F662PMC-G-N9E1

PART NUMBER	MB91F662PMC-G-N9E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 512KB FLASH 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2845 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	120-LQFP (16x16)
SPEED	33MHz
SERIES	FR MB91660
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	99
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	FR80 RISC FR MB91660 Microcontroller IC 32-Bit 33MHz 512KB (512K x 8) FLASH 120-LQFP (16x16)
DATA CONVERTERS	A/D 24x10b, D/A 3x8b
CORE SIZE	32-Bit
CORE PROCESSOR	FR80 RISC
CONNECTIVITY	EBI/EMI, I²C, FIFO, SIO, UART/USART, USB

Related Tags

Cypress Semiconductor MB91F662PMC-G-N9E1	MB91F662PMC-G-N9E1 Distributor	MB91F662PMC-G-N9E1 Supplier
MB91F662PMC-G-N9E1 Price	MB91F662PMC-G-N9E1 Pictures	MB91F662PMC-G-N9E1 Image
MB91F662PMC-G-N9E1 PDF Datasheet	MB91F662PMC-G-N9E1 Download Datasheet	MB91F662PMC-G-N9E1 Datasheet
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Cypress Semiconductor MB91F662PMC-G-N9E1	Cypress Semiconductor Corp MB91F662PMC-G-N9E1	

Related Products

 MB91F775RDPMC-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 576KB FLASH 144LQFP In stock: 8970 pcs RFQ	 MB91F644APMC-G-K7E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4689 pcs RFQ
 MB91F725RDPMC-GS-N2K5E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6248 pcs RFQ	 MB91F647BGL-GK6E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6131 pcs RFQ
 MB91F662TPMC-G-N9E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5920 pcs RFQ	 MB91F647BGL-G-K8E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3075 pcs RFQ
 MB91F725RDPMC-GSK5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 576KB FLASH 144LQFP In stock: 4039 pcs RFQ	 MB91F775DPMC-GSK5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 576KB FLASH 144LQFP In stock: 6947 pcs RFQ
 MB91F668PMC-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 120LQFP In stock: 5260 pcs RFQ	 MB91F644APMC-GK5E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5092 pcs RFQ
 MB91F644PMC-G-K7E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5403 pcs RFQ	 MB91F662PMC-G-N2E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH 120LQFP In stock: 6367 pcs RFQ