



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB91661PMC-G-106E1

Part Number:	MB91661PMC-G-106E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 384KB MROM 120LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3791 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

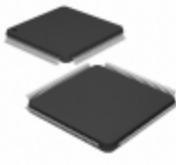
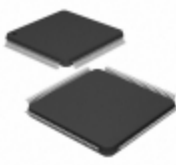
Specifications of MB91661PMC-G-106E1

PART NUMBER	MB91661PMC-G-106E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 384KB MROM 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3791 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	32K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	384KB (384K 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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	FR80 RISC FR MB91660 Microcontroller IC 32-Bit 33MHz 384KB (384K x 8) Mask ROM 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 MB91661PMC-G-106E1	MB91661PMC-G-106E1 Distributor	MB91661PMC-G-106E1 Supplier
MB91661PMC-G-106E1 Price	MB91661PMC-G-106E1 Pictures	MB91661PMC-G-106E1 Image
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Cypress Semiconductor MB91661PMC-G-106E1	Cypress Semiconductor Corp MB91661PMC-G-106E1	

Related Products

 MB91613PMC-GS-105E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6392 pcs RFQ	 MB91613PMC-GS-106E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 7019 pcs RFQ
 MB91903EB Manufacturers: Cypress Semiconductor Description: TOOL KIT In stock: 7068 pcs RFQ	 MB91901EB Manufacturers: Cypress Semiconductor Description: TOOL KIT In stock: 4175 pcs RFQ
 MB91661PMC-G-110-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 384KB MROM 120LQFP In stock: 5149 pcs RFQ	 MB91613PMC-GS-108E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4515 pcs RFQ
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