



Cypress Semiconductor



MB91F479PMC1-GE1

Part Number:	MB91F479PMC1-GE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 512KB FLASH 144LQFP
Datasheets:	 MB91F479PMC1-GE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3691 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

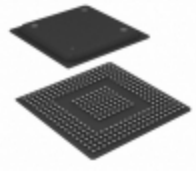
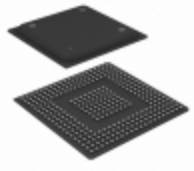
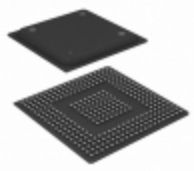
Specifications of MB91F479PMC1-GE1

PART NUMBER	MB91F479PMC1-GE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 512KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3691 pcs
DATA SHEET	 MB91F479PMC1-GE1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (16x16)
SPEED	80MHz
SERIES	FR MB91470
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	SPMB91F479PMC1-GE1
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	113
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	FR60 RISC FR MB91470 Microcontroller IC 32-Bit 80MHz 512KB (512K x 8) FLASH 144-LQFP (16x16)
DATA CONVERTERS	A/D 12x8/10b, 4x12b
CORE SIZE	32-Bit
CORE PROCESSOR	FR60 RISC
CONNECTIVITY	EBI/EMI, I²C, FIFO, SIO

Related Tags

Cypress Semiconductor MB91F479PMC1-GE1	MB91F479PMC1-GE1 Distributor	MB91F479PMC1-GE1 Supplier
MB91F479PMC1-GE1 Price	MB91F479PMC1-GE1 Pictures	MB91F479PMC1-GE1 Image
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Cypress Semiconductor MB91F479PMC1-GE1	Cypress Semiconductor Corp MB91F479PMC1-GE1	

Related Products

 MB91F482PMC-G-N9-YE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4823 pcs RFQ	 MB91F479PMC1-G-N9-YE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH In stock: 4734 pcs RFQ
 MB91F487PMC-G-N2E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH In stock: 5457 pcs RFQ	 MB91F479PMC1-G-N2E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH In stock: 5845 pcs RFQ
 MB91F482PMC-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 11885 pcs RFQ	 MB91F482PMC-G-N9E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 6398 pcs RFQ
 MB91F475PMC1-G-N2E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 5077 pcs RFQ	 MB91F482PMC-G-N2E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4427 pcs RFQ
 MB91F469QAHPB-GS-N2K6E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 2MB FLASH 320BGA In stock: 3715 pcs RFQ	 MB91F469QAPB-GSK6E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 2MB FLASH 320BGA In stock: 3672 pcs RFQ
 MB91F479TPMC1-G-N9-YE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6295 pcs RFQ	 MB91F469QAHPB-GSK6E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 2MB FLASH 320BGA In stock: 3466 pcs RFQ