



Cypress Semiconductor

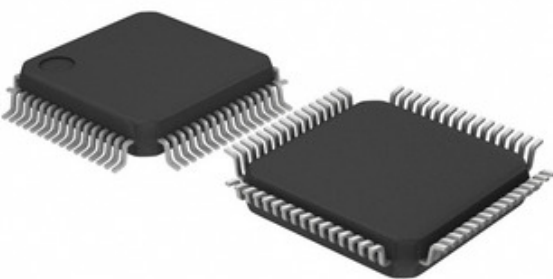


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MB91F552PMC1-GTE1

Part Number:	MB91F552PMC1-GTE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 192KB FLASH 64LQFP
Datasheets:	 MB91F552PMC1-GTE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3829 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB91F552PMC1-GTE1

PART NUMBER	MB91F552PMC1-GTE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 192KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3829 pcs
DATA SHEET	 MB91F552PMC1-GTE1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	80MHz
SERIES	MB91550
RAM SIZE	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	192KB (192K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	CY91F552PMC1-GTE1
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	30
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	FR81S MB91550 Microcontroller IC 32-Bit 80MHz 192KB (192K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	32-Bit
CORE PROCESSOR	FR81S
CONNECTIVITY	CANbus, CSIO, LINbus, SPI, UART/USART

Related Tags

Cypress Semiconductor MB91F552PMC1-GTE1	MB91F552PMC1-GTE1 Distributor	MB91F552PMC1-GTE1 Supplier
MB91F552PMC1-GTE1 Price	MB91F552PMC1-GTE1 Pictures	MB91F552PMC1-GTE1 Image
MB91F552PMC1-GTE1 PDF Datasheet	MB91F552PMC1-GTE1 Download Datasheet	MB91F552PMC1-GTE1 Datasheet
MB91F552PMC1-GTE1 Stock	Buy MB91F552PMC1-GTE1	Buy Cypress Semiconductor MB91F552PMC1-GTE1
Cypress Semiconductor MB91F552PMC1-GTE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB91F552PMC1-GTE1	Cypress Semiconductor Corp MB91F552PMC1-GTE1	

Related Products

 MB91F53ACSEQ-GSAE2 Manufacturers: Cypress Semiconductor Description: IC MCU FLASH MICOM-0.09 208POS In stock: 3234 pcs RFQ	 MB91F575BPMC-GSK5E2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 576KB FLASH 144LQFP In stock: 7691 pcs RFQ
 MB91F534BSPMC-GSAE2 Manufacturers: Cypress Semiconductor Description: IC MCU FLASH MICOM-0.09 208LQFP In stock: 4961 pcs RFQ	 MB91F575BHSPMC-GSK5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 576KB FLASH 144LQFP In stock: 9075 pcs RFQ
 MB91F53BCEQ-GSAK7E2 Manufacturers: Cypress Semiconductor Description: IC MCU FLASH MICOM-0.09 208POS In stock: 3502 pcs RFQ	 MB91F575BHPMC-GSK5E2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 576KB FLASH 144LQFP In stock: 9634 pcs RFQ
 MB91F53BCSEQ-GSAE2 Manufacturers: Cypress Semiconductor Description: IC MCU FLASH MICOM-0.09 208POS In stock: 4805 pcs RFQ	 MB91F573BHPMC-GSK5E2 Manufacturers: Cypress Semiconductor Description: IC MCU FLASH MICOM-0.09 144LQFP In stock: 9428 pcs RFQ
 MB91F53ACEQ-GSAE2 Manufacturers: Cypress Semiconductor Description: IC MCU FLASH MICOM-0.09 208POS In stock: 2792 pcs RFQ	 MB91F573BPMC-GSK5E2 Manufacturers: Cypress Semiconductor Description: IC MCU FLASH MICOM-0.09 144LQFP In stock: 6247 pcs RFQ
 MB91F577BHPMC-GS-F4K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 8694 pcs RFQ	 MB91F534BPMC-GSAK7E2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT FLASH 0.09 208LQFP In stock: 4938 pcs RFQ