

MB91F528RJCPMC1-GS-F4E1



Part Number: [MB91F528RJCPMC1-GS-F4E1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 2MB FLASH 144LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

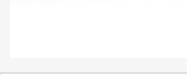
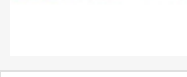
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PRODUCT PARAMETER			
Part Number	MB91F528RJCPMC1-GS-F4E1	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 2MB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4188 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	144-LQFP (16x16)	Speed	80MHz
Series	FR MB91520	RAM Size	336K x 8
Program Memory Type	FLASH	Program Memory Size	2.0625MB (2.0625M x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Other Names	CY91F528RJCPMC1-GS-F4E1
Oscillator Type	External	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	115	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	22 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	64K x 8	Detailed Description	FR81S FR MB91520 Microcontroller IC 32-Bit 80MHz 2.0625MB (2.0625M x 8) FLASH 144-LQFP (16x16)
Data Converters	A/D 48x12b, D/A 2x8b	Core Size	32-Bit
Core Processor	FR81S	Connectivity	CANbus, CSIO, EBI/EMI, I ² C, LINbus, SPI, UART/USART
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	Part#: MB91F528RSDPMC-GTK5E2 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F528MSCPMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 208LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F527RSCEQ-GSK5E2 Description: IC MCU 32BIT 1.5MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F527YWCPB-GSK5E1 Description: IC MCU 32BIT 1.5MB FLASH 416BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F528RSDPMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F527RSCEQ-GSK5E1 Description: IC MCU 32BIT 1.5MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F528YWDPB-GSK5E1 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F528RSCPMC-GTK5E2 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F528YWCPB-GSK5E1 Description: IC MCU 32BIT 2MB FLASH 416BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F528RSCPMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F528MKCPMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 208LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F527RSCPMC-GSK5E2 Description: IC MCU 32BIT 1.5MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB91F528USCPMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F528UWCEQ-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F527MKCPMC-GTK5E1 Description: IC MCU 32BIT 1.5MB FLASH 208LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F528USDPMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F527RJCPMC1-GS-F4E1 Description: IC MCU 32BIT 1.5MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ

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