

MB91F524KHBPMC-GS-F4K5E1



Part Number: [MB91F524KHBPMC-GS-F4K5E1](#)
Manufacturer: [Cypress Semiconductor](#)
Description: IC MCU 32BIT 576KB FLASH 144LQFP
Data sheet:  [CY91520 Series](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MB91F524KHBPMC-GS-F4K5E1	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 576KB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4453 pcs	Data sheet	CY91520 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	144-LQFP (20x20)	Speed	80MHz
Series	FR MB91520	RAM Size	72K x 8
Program Memory Type	FLASH	Program Memory Size	576KB (576K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Other Names	CY91F524KHBPMC-GS-F4E1 MB91F524KHBPMC-GS-F4E1 MB91F524KHBPMC-GS-F4E1-ND
Oscillator Type	External	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	120	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	28 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 576KB (576K x 8) FLASH 144-LQFP (20x20)
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#: MB91F524FWDPMC-GSE1 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F524KSCPMC1-GSE2 Description: IC MCU 32BIT 576KB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB91F524FWBPMC-GS-F4E1 Description: IC MCU 32BIT 576KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
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