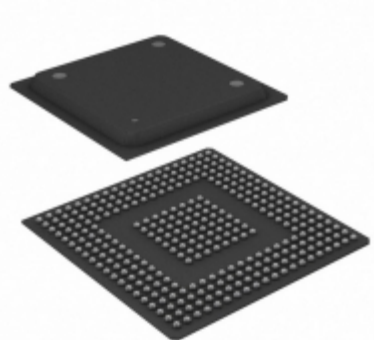


MB91F59BCPB-GSK5E1



Part Number: [MB91F59BCPB-GSK5E1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 2MB FLASH 320BGA

Data sheet:  [MB91590 Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MB91F59BCPB-GSK5E1	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 2MB FLASH 320BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2979 pcs	Data sheet	MB91590 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	320-BGA (27x27)	Speed	128MHz
Series	FR MB91590	RAM Size	2.008M 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	320-BBGA	Other Names	CY91F59BCPB-GSE1 MB91F59BCPB-GSE1 MB91F59BCPB-GSE1-ND
Oscillator Type	External	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	156	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	27 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	64K x 8	Detailed Description	FR81S FR MB91590 Microcontroller IC 32-Bit 128MHz 2.0625MB (2.0625M x 8) FLASH 320-BGA (27x27)
Data Converters	A/D 32x8/10b	Core Size	32-Bit
Core Processor	FR81S	Connectivity	CANbus, CSIO, EBI/EMI, LINbus, SPI, UART/USART
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	Part#: MB91F599APMC-GSK5E2 Description: IC MCU 32BIT 1MB FLASH 208LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB91F594BPMC-GSK5E1 Description: IC MCU 32BIT 1MB FLASH 208LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F644APMC-GK5E1 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB91F594BHSPMC-GS-ALK5E1 Description: IC MCU 32BIT 1MB FLASH 208LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB91F594BHSPMC-GSK5E1 Description: IC MCU 32BIT 1MB FLASH 208LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F627PMC-G-N9E1 Description: IC MCU 32BIT 512KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
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