

MB91F594BPMC-GSK5E1



Part Number: [MB91F594BPMC-GSK5E1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 1MB FLASH 208LQFP

Data sheet:  [MB91590 Series](#)

RoHs Status: Lead free / RoHS Compliant

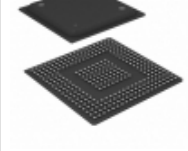
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PRODUCT PARAMETER			
Part Number	MB91F594BPMC-GSK5E1	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 1MB FLASH 208LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7035 pcs	Data sheet	MB91590 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	208-LQFP (28x28)	Speed	80MHz
Series	FR MB91590	RAM Size	872K x 8
Program Memory Type	FLASH	Program Memory Size	1.0625MB (1.0625M x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	208-LQFP	Other Names	CY91F594BPMC-GSE1 MB91F594BPMC-GSE1 MB91F594BPMC-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	17 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	64K x 8	Detailed Description	FR81S FR MB91590 Microcontroller IC 32-Bit 80MHz 1.0625MB (1.0625M x 8) FLASH 208-LQFP (28x28)
Data Converters	A/D 32x8/10b	Core Size	32-Bit
Core Processor	FR81S	Connectivity	CANbus, CSIO, EBI/EMI, LINbus, UART/USART
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