

	MB91F591BHPMC-GSK5E1
	Manufacturer Part Number: MB91F591BHPMC-GSK5E1
	Manufacturer/Brand: Cypress Semiconductor
	Part of Description: IC MCU 32BIT 576KB FLASH 208LQFP
	Datasheets:  MB91F591BHPMC-GSK5E1.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2679 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	MB91F591BHPMC-GSK5E1
Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 576KB FLASH 208LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2679 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	208-LQFP (28x28)
Speed	80MHz
Series	FR MB91590
RAM Size	308K x 8
Program Memory Type	FLASH
Program Memory Size	576KB (576K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT
Packaging	Tray
Package / Case	208-LQFP
Other Names	MB91F591BHPMC-GSE1
Oscillator Type	External
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	156
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	64K x 8
Detailed Description	FR81S FR MB91590 Microcontroller IC 32-Bit 80MHz
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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In:  MB91F591BSPMC-GSK5E1 Cypress Semiconductor IC MCU 32BIT 576KB FLASH 208LQFP	 MB91F587LBPMC-GTK5E1 Cypress Semiconductor IC MCU 32BIT 1MB FLASH 144LQFP	 MB91F591BHPMC-GSK5E2 Cypress Semiconductor IC MCU 32BIT 576KB FLASH 208LQFP	 MB91F591BSPMC-GSK5E2 Cypress Semiconductor IC MCU 32BIT 576KB FLASH 208LQFP
 MB91F591BHSPMC-GSK5E1 Cypress Semiconductor IC MCU 32BIT 576KB FLASH 208LQFP	 MB91F591BHSPMC-GSK5E2 Cypress Semiconductor IC MCU 32BIT 576KB FLASH 208LQFP	 MB91F587LCPMC-GTK5E1 Cypress Semiconductor IC MCU 32BIT 1MB FLASH 144LQFP	 MB91F587XLPMC-GTK5E1 Cypress Semiconductor IC MCU 32BIT 1MB FLASH 144LQFP

MB91F591BHPMC-GSK5E1 Related keyword

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MB91F591BHPMC-GSK5E1 Electronic Components	MB91F591BHPMC-GSK5E1	MB91F591BHPMC-GSK5E1 Distributor	MB91F591BHPMC-GSK5E1 Image	MB91F591BHPMC-GSK5E1 Part
		MB91F591BHPMC-GSK5E1 Price	MB91F591BHPMC-GSK5E1 Manufacturer	MB91F591BHPMC-GSK5E1 Picture
MB91F591BHPMC-GSK5E1 Inventory	MB91F591BHPMC-GSK5E1 New	MB91F591BHPMC-GSK5E1 Original	MB91F591BHPMC-GSK5E1 Warranted	MB91F591BHPMC-GSK5E1 Stock
MB91F591BHPMC-GSK5E1 Order Online				MB91F591BHPMC-GSK5E1 RFQ