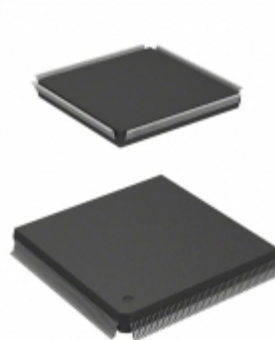

















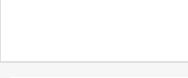






## MB91F591BHPMC-GSK5E1

	 <p><b>Part Number:</b> <a href="#">MB91F591BHPMC-GSK5E1</a></p> <p><b>Manufacturer:</b> <a href="#">Cypress Semiconductor</a></p> <p><b>Description:</b> IC MCU 32BIT 576KB FLASH 208LQFP</p> <p><b>Data sheet:</b>  <a href="#">MB91590 Series</a></p>	<p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy MB91F591BHPMC-GSK5E1 with confidence from Component-World.HK, 1 Year Warranty</p>		<a href="#" style="background-color: #0070C0; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>

PRODUCT PARAMETER			
Part Number	MB91F591BHPMC-GSK5E1	Manufacturer	<a href="#">Cypress Semiconductor</a>
Description	IC MCU 32BIT 576KB FLASH 208LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5535 pcs	Data sheet	<a href="#">MB91590 Series</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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 MB91F591BHPMC-GSE1-ND
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 576KB (576K 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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	Part#: <a href="#">MB91F592BHPMC-GSK5E2</a> Description: IC MCU 32BIT 576KB FLASH 208LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB91F591BSPMC-GSK5E2</a> Description: IC MCU 32BIT 576KB FLASH 208LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB91F586LCPMC-GTK5E1</a> Description: IC MCU 32BIT 832KB FLASH 144LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB91F592BHSPMC-GSK5E1</a> Description: IC MCU 32BIT 576KB FLASH 208LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB91F591BHPMC-GSK5E2</a> Description: IC MCU 32BIT 576KB FLASH 208LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB91F587LPMC-GTK5E1</a> Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB91F591BHSPMC-GSK5E2</a> Description: IC MCU 32BIT 576KB FLASH 208LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB91F591BHSPMC-GSK5E1</a> Description: IC MCU 32BIT 576KB FLASH 208LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB91F591BSPMC-GSK5E1</a> Description: IC MCU 32BIT 576KB FLASH 208LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB91F587LCPMC-GTK5E1</a> Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB91F586LDPMC-GTK5E1</a> Description: IC MCU 32BIT 832KB FLASH 144LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB91F592BHPMC-GSK5E1</a> Description: IC MCU 32BIT 576KB FLASH 208LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB91F587LBPMC-GTK5E1</a> Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">MB91F587XLPMC-GTK5E1</a> Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB91F592BHSPMC-GS-ALK5E1</a> Description: IC MCU 32BIT 576KB FLASH 208LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MB91F586LBPMC-GTK5E1</a> Description: IC MCU 32BIT 832KB FLASH 144LQFP	Manufacturers: <a href="#">Cypress Semiconductor</a>	<a href="#">RFQ</a>

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