

## MC9S08GB32CFUE



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**Part Number:** [MC9S08GB32CFUE](#)  
**Manufacturer:** [NXP Semiconductors / Freescale](#)  
**Description:** IC MCU 8BIT 32KB FLASH 64LQFP  
**Data sheet:** [840F-02 Pkg Drawing](#)  
[MC9S08GB,GT60,32,16](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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### PRODUCT PARAMETER

<b>Part Number</b>	MC9S08GB32CFUE	<b>Manufacturer</b>	<a href="#">NXP Semiconductors / Freescale</a>
<b>Description</b>	IC MCU 8BIT 32KB FLASH 64LQFP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	5199 pcs	<b>Data sheet</b>	<a href="#">840F-02 Pkg Drawing</a> <a href="#">MC9S08GB,GT60,32,16</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	1.8 V ~ 3.6 V
<b>Supplier Device Package</b>	64-LQFP (10x10)	<b>Speed</b>	40MHz
<b>Series</b>	S08	<b>RAM Size</b>	2K x 8
<b>Program Memory Type</b>	FLASH	<b>Program Memory Size</b>	32KB (32K x 8)
<b>Peripherals</b>	LVD, POR, PWM, WDT	<b>Packaging</b>	Tray
<b>Package / Case</b>	64-LQFP	<b>Oscillator Type</b>	Internal
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)	<b>Number of I/O</b>	56
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>EEPROM Size</b>	-	<b>Detailed Description</b>	S08 S08 Microcontroller IC 8-Bit 40MHz 32KB (32K x 8) FLASH 64-LQFP (10x10)
<b>Data Converters</b>	A/D 8x10b	<b>Core Size</b>	8-Bit
<b>Core Processor</b>	S08	<b>Connectivity</b>	I <sup>2</sup> C, SCI, SPI
<b>Base Part Number</b>	MC9S08GB32		

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	<b>Part#:</b> <a href="#">MC9S08GT16ACFBE</a> <b>Description:</b> IC MCU 8BIT 16KB FLASH 44QFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC9S08GT16ACBE</a> <b>Description:</b> IC MCU 8BIT 16KB FLASH 42PSDIP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC9S08GB60CFUER</a> <b>Description:</b> IC MCU 8BIT 60KB FLASH 64LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC9S08GB32CFU</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 64LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC9S08EL32CTJ</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 20TSSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC9S08GB60ACFUE</a> <b>Description:</b> IC MCU 8BIT 60KB FLASH 64LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC9S08GB60CFUE</a> <b>Description:</b> IC MCU 8BIT 60KB FLASH 64LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC9S08GB32CFUER</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 64LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC9S08GT16ACFBER</a> <b>Description:</b> IC MCU 8BIT 16KB FLASH 44QFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">MC9S08FL8CLCR</a> <b>Description:</b> S08FL 8-BIT MCU S08 CORE 8KB F	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC9S08EL16CTLR</a> <b>Description:</b> S08EL 8-BIT MCU S08 CORE 16KB	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC9S08GB60CFU</a> <b>Description:</b> IC MCU 8BIT 60KB FLASH 64LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC9S08FL8CBM</a> <b>Description:</b> IC MCU 8BIT 8KB FLASH 32SDIP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC9S08GT16ACFCE</a> <b>Description:</b> IC MCU 8BIT 16KB FLASH 32QFN	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MC9S08EL32CTL</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 28TSSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>

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