

**MC908GR32ACFAE**

Manufacturer Part Number:	MC908GR32ACFAE
Manufacturer / Brand	NXP Semiconductors / Freescale
Part of Description:	IC MCU 8BIT 32KB FLASH 48LQFP
Datasheets:	MC908GR32ACFAE.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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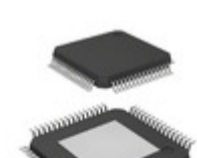



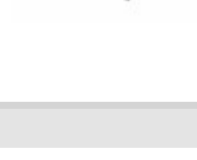
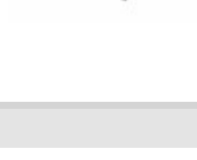
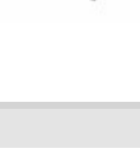
The specifications of MC908GR32ACFAE

Part Number	MC908GR32ACFAE	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	HC08	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	MC908GR32	Package / Case	48-LQFP
Packaging	Tray	Supplier Device Package	48-LQFP (7x7)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	HC08 HC08 Microcontroller IC 8-Bit 8MHz 32KB (32K x 8) FLASH 48-LQFP (7x7)
Peripherals	LVD, POR, PWM	Core Processor	HC08
Speed	8MHz	Number of I/O	37
EEPROM Size	-	RAM Size	1.5K x 8
Core Size	8-Bit	Connectivity	SCI, SPI
Program Memory Size	32KB (32K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	Data Converters	A/D 24x10b
Oscillator Type	Internal	Other Names	935309435557
Stock Quantity	800 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Description	IC MCU 8BIT 32KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to MC908GR32ACFAE

<a href="#">NXP Semiconductors / Freescale MC908GR32ACFAE</a>	<a href="#">MC908GR32ACFAE part</a>	<a href="#">MC908GR32ACFAE Price</a>	<a href="#">MC908GR32ACFAE Distributor</a>
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<p>IMAGE NOT AVAILABLE</p>  <p><b>MC908GR16AMFJ</b> Description: MC908GR16AMFJ MOT QFP32 Manufacturers: MOT In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MC908GP32CFBE</b> Description: IC MCU 8BIT 32KB FLASH 44QFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>MC908GR60ACFJ</b> Description: MC908GR60ACFJ FREESCAL QFP32 Manufacturers: FREESCAL In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>MC908GZ32CFA</b> Description: MC908GZ32CFA MOT QFP48 Manufacturers: MOT In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MC908GZ16MFAE</b> Description: IC MCU 8BIT 16KB FLASH 48LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MC908GR16VF AE</b> Description: IC MCU 8BIT 16KB FLASH 48LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>MC908GR32AVFA</b> Description: MC908GR32AVFA MOT QFP48 Manufacturers: MOT In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MC908EY16AMFJE</b> Description: IC MCU 8BIT 16KB FLASH 32LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MC908GR8CDWE</b> Description: IC MCU 8BIT 7.5KB FLASH 28SOIC Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IMAGE NOT AVAILABLE</p>  <p><b>MC908GR16ACFAR2</b> Description: MC908GR16ACFAR2 Freescal QFP Manufacturers: Freescal In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>MC908GR32ACFA</b> Description: MC908GR32ACFA MOT QFP48 Manufacturers: MOT In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MC908GR32ACFUE</b> Description: IC MCU 8BIT 32KB FLASH 64QFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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