

MC9S08LG32CLF



Part Number: [MC9S08LG32CLF](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 32KB FLASH 48LQFP

Data sheet:  [MC9S08LG32,16 Series](#)

RoHs Status: Lead free / RoHS Compliant

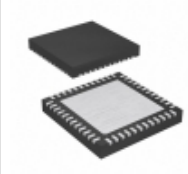
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MC9S08LG32CLF with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MC9S08LG32CLF	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 32KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34570 pcs	Data sheet	MC9S08LG32,16 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	48-LQFP (7x7)	Speed	40MHz
Series	S08	RAM Size	1.9K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	LCD, LVD, PWM	Packaging	Tray
Package / Case	48-LQFP	Other Names	935324294557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	39	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	S08 S08 Microcontroller IC 8-Bit 40MHz 32KB (32K x 8) FLASH 48-LQFP (7x7)	Data Converters	A/D 9x12b
Core Size	8-Bit	Core Processor	S08
Connectivity	I ² C, SCI, SPI	Base Part Number	MC9S08LG32
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 34570 pieces of NXP Semiconductors / Freescale MC9S08LG32CLF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MC9S08LH64CLH Description: IC MCU 8BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LC60LK Description: IC MCU 8BIT 60KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LL16CGT Description: IC MCU 8BIT 16KB FLASH 48QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LC60LH Description: IC MCU 8BIT 60KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LL16CGTR Description: S08LL 8-BIT MCU S08 CORE 16KB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LG32CLK Description: IC MCU 8BIT 32KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LL16CLF Description: IC MCU 8BIT 16KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08JS8CFK Description: IC MCU 8BIT 8KB FLASH 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LH36CLK Description: IC MCU 8BIT 36KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LC36LH Description: IC MCU 8BIT 36KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LG16CLF Description: IC MCU 8BIT 18KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08JS8CWJ Description: IC MCU 8BIT 8KB FLASH 20SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LC36LK Description: IC MCU 8BIT 36KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08JS8LCWJ Description: IC MCU 8BIT 8KB FLASH 20SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08JS8LCFK Description: IC MCU 8BIT 8KB FLASH 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LH36CLH Description: IC MCU 8BIT 36KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LG16CLH Description: IC MCU 8BIT 18KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LG32CLH Description: IC MCU 8BIT 32KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LH64CLK Description: IC MCU 8BIT 64KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LL16CLH Description: IC MCU 8BIT 16KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MC9S08LG32CLF			
NXP Semiconductors / Freescale MC9S08LG32CLF	MC9S08LG32CLF distributor	MC9S08LG32CLF supplier	MC9S08LG32CLF price
MC9S08LG32CLF download datasheet	MC9S08LG32CLF datasheet	MC9S08LG32CLF stock	buy MC9S08LG32CLF
NXP Semiconductors / Freescale MC9S08LG32CLF	NXP Semiconductors MC9S08LG32CLF	Freescale MC9S08LG32CLF	Freescale Semiconductor - NXP MC9S08LG32CLF
NXP USA Inc. MC9S08LG32CLF			