

MC9S08LL16CLH



Part Number: [MC9S08LL16CLH](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 16KB FLASH 64LQFP

Data sheet:  [840F-02 Pkg Drawing](#)
 [MC9S08LL16/8](#)

RoHs Status: Lead free / RoHS Compliant

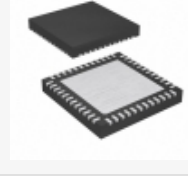
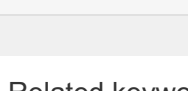
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PRODUCT PARAMETER			
Part Number	MC9S08LL16CLH	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 16KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51339 pcs	Data sheet	840F-02 Pkg Drawing MC9S08LL16/8
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)	Speed	20MHz
Series	S08	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	LCD, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	64-LQFP	Other Names	935310013557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	38	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	15 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	S08 S08 Microcontroller IC 8-Bit 20MHz 16KB (16K x 8) FLASH 64-LQFP (10x10)
Data Converters	A/D 8x12b	Core Size	8-Bit
Core Processor	S08	Connectivity	I ² C, SCI, SPI
Base Part Number	MC9S08LL16		
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	Part#: MC9S08LL16CGTR Description: S08LL 8-BIT MCU S08 CORE 16KB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LL36CLH Description: IC MCU 8BIT 36KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LL8CLF Description: IC MCU 8BIT 10KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LL8CGT Description: IC MCU 8BIT 10KB FLASH 48QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LL16CLF Description: IC MCU 8BIT 16KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LL8CLH Description: IC MCU 8BIT 10KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LL64CLH Description: IC MCU 8BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC9S08LL36CLK Description: IC MCU 8BIT 36KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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