

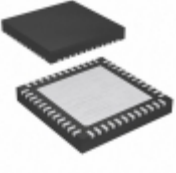






	<h2>MC9S08LL16CLH</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">MC9S08LL16CLH</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">NXP Semiconductors / Freescale</a></p> <p><b>Part of Description:</b> IC MCU 8BIT 16KB FLASH 64LQFP</p> <p><b>Datasheets:</b> <a href="#">1.MC9S08LL16CLH.pdf</a> <a href="#">2.MC9S08LL16CLH.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 16048 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	MC9S08LL16CLH
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 16KB FLASH 64LQFP
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	16048 pcs Stock
Series	S08
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)
Peripherals	LCD, LVD, POR, PWM, WDT
Core Processor	S08
Speed	20MHz
Number of I/O	38
EEPROM Size	-
RAM Size	2K x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, SCI, SPI
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 8x12b
Oscillator Type	Internal
Packaging	Tray

MC9S08LL16CLH is New Original in Stock, Search MC9S08LL16CLH Datasheets, PDF, Inventory at Y-IC.com Online, Order MC9S08LL16CLH NXP Semiconductors / Freescale with warrantied and confidence. RFQ MC9S08LL16CLH : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>MC9S08LL36CLH</b> NXP Semiconductors / Freescale IC MCU 8BIT 36KB FLASH 64LQFP</p>	 <p><b>MC9S08LL16CGT</b> NXP Semiconductors / Freescale IC MCU 8BIT 16KB FLASH 48QFN</p>	 <p><b>MC9S08LH64CLK</b> NXP Semiconductors / Freescale IC MCU 8BIT 64KB FLASH 80LQFP</p>	 <p><b>MC9S08LL16CGTR</b> NXP Semiconductors / Freescale S08LL 8-BIT MCU S08 CORE 16KB</p>
 <p><b>MC9S08LL16CLF</b> NXP Semiconductors / Freescale IC MCU 8BIT 16KB FLASH 48LQFP</p>	 <p><b>MC9S08LL64CLH</b> NXP Semiconductors / Freescale IC MCU 8BIT 64KB FLASH 64LQFP</p>	 <p><b>MC9S08LH64CLH</b> NXP Semiconductors / Freescale IC MCU 8BIT 64KB FLASH 64LQFP</p>	 <p><b>MC9S08LL64CLK</b> NXP Semiconductors / Freescale IC MCU 8BIT 64KB FLASH 80LQFP</p>

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More

⚙ MC9S08FL16CLC	↔ MC9S08FL8CLC	⇒ MC9S08GB60ACFUE	D MC9S08GB60CFUE	⇒ MC9S08GT16ACFDE
⊖ MC9S08GT16CFB	⚙ MC9S08GT16CFBE	D MC9S08GT16CFDE	⇒ MC9S08GT32ACFBE	⇒ MC9S08GT32CFB
⚙ MC9S08GT60ACFBE	⊖ MC9S08GT60ACFDER	⚙ MC9S08GT60CFB	↔ MC9S08GT60CFDE	⇒ MC9S08GT8ACFCE
D MC9S08JM16CGT	⚙ MC9S08JM60CGT	⊖ MC9S08JM60CLH	⚙ MC9S08JR12FAE	⇒ MC9S08JS16CFK
⇒ MC9S08JS8CFK	↔ MC9S08LC60FKE	⚙ MC9S08LC60LK	⊖ MC9S08LG32CLH	⇒ MC9S08LL16CLF
↔ MC9S08LL64CLK	⇒ MC9S08LL8CLF	D MC9S08MQ1ACDTE	⚙ MC9S08PA16AVLC	⊖ MC9S08PA16AVTG
⚙ MC9S08PA4VTGR	D MC9S08PT32VLH	⇒ MC9S08PT60AVQH	↔ MC9S08PT60VQH	⇒ MC9S08Q2ASC
⊖ MC9S08QA2CFQE	⚙ MC9S08QA4CDNE	↔ MC9S08QB8CGK	⇒ MC9S08QB8CWL	⇒ MC9S08QD2MSC
⚙ MC9S08QE32CLC	⊖ MC9S08QE4CTGR	⚙ MC9S08QE4CWL	D MC9S08QE8CLC	⇒ MC9S08QE8CTG0
↔ MC9S08QE96CFT	⚙ MC9S08QG4CDTE	⊖ MC9S08QG4CFFER	⚙ MC9S08QG4CFKE	⇒ MC9S08QG4CFKE-PTR

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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