












	<b>MC9S08LC36LH</b>
	<b>Manufacturer Part Number:</b> MC9S08LC36LH
	<b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale
	<b>Part of Description:</b> IC MCU 8BIT 36KB FLASH 64LQFP
<b>Datasheets:</b>	 <a href="#">1.MC9S08LC36LH.pdf</a>
	 <a href="#">2.MC9S08LC36LH.pdf</a>
	 <a href="#">3.MC9S08LC36LH.pdf</a>
<b>RoHs Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 25 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	MC9S08LC36LH
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 36KB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	25 pcs Stock
Series	S08
Operating Temperature	0°C ~ 70°C (TA)
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)
Peripherals	LCD, LVD, POR, PWM, WDT
Core Processor	S08
Speed	40MHz
Number of I/O	18
EEPROM Size	-
RAM Size	2.5K x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, SCI, SPI
Program Memory Size	36KB (36K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 2x12b
Oscillator Type	External
Packaging	Tray

MC9S08LC36LH is New Original in Stock, Search MC9S08LC36LH Datasheets, PDF, Inventory at Y-IC.com Online, Order MC9S08LC36LH NXP Semiconductors / Freescale with warrantied and confidence. RFQ MC9S08LC36LH : Info@Y-IC.com

### You May Be Also Be interested

<b>In:</b>  <b>MC9S08JS8LCFK</b> NXP Semiconductors / Freescale IC MCU 8BIT 8KB FLASH 24QFN	 <b>MC9S08JS8CWJ</b> NXP Semiconductors / Freescale IC MCU 8BIT 8KB FLASH 20SOIC	 <b>MC9S08LC60LH</b> NXP Semiconductors / Freescale IC MCU 8BIT 60KB FLASH 64LQFP	 <b>MC9S08JS8LCWJ</b> NXP Semiconductors / Freescale IC MCU 8BIT 8KB FLASH 20SOIC
 <b>MC9S08LC36LK</b> NXP Semiconductors / Freescale IC MCU 8BIT 36KB FLASH 80LQFP	 <b>MC9S08JS16LCWJ</b> NXP Semiconductors / Freescale IC MCU 8BIT 16KB FLASH 20SOIC	 <b>MC9S08JS8CFK</b> NXP Semiconductors / Freescale IC MCU 8BIT 8KB FLASH 24QFN	 <b>MC9S08LG16CLF</b> NXP Semiconductors / Freescale IC MCU 8BIT 18KB FLASH 48LQFP

### Hot Parts

More

215W4200AFA12F	2DI30D-100	94MT160K	A50L-0001-0125#A	AAT321IJS-3.0-T1
AD5300BRM	AH173-PL-A-B	BCM7317KPB1	C5750C0G2W104J280KA	CC0603JRNPO9BN151
CD420140	CD421440B	CGA3E2X8R1H152K080AA	DAC6571IDBVR	DN8899UAS-E1V
D GAL16V8D-25LJNI	GRM31CR61C106MA88L	HBS066ZE-ANT	HDTTC124ENLT1	HUF76145P3
IB1224S-2W	ICS476AG-08	IR21367JPBF	IXGH72N60A3	LT1460JCS3-3.3#TRPBF
LTC2226HLX#PBF	MAX5353BEUA+T	MCZ33972AEW/R2	MMBFJ270-NL	NJM2729E
OP285FSZ	PMST2907A	PS21056-Y	PS9587-V-AX	RM75TC-24
RT1A060AP	SA58671UK	SC14448A33R100QNCT	SCPM3060ST	SKKL91/02E
SMBJ12CA-13	SPX1432AM	STTD91/12	T1270N40TOF	TA8221AHQ
VE-232-MX	VI-J03-CY-01	VI-J23-CY/S	VI-JNY-CZ	ZXMP6A17DN8

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.

Copyright © 2019 YIC International Co., Limited