



Image may be representation. See specifications for product details.

MC9S08LL8CLH

Part Number:	MC9S08LL8CLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 10KB FLASH 64LQFP
	 1.MC9S08LL8CLH.pdf
	 2.MC9S08LL8CLH.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

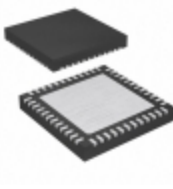
Specifications of MC9S08LL8CLH

PART NUMBER	MC9S08LL8CLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 10KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MC9S08LL8CLH.pdf  2.MC9S08LL8CLH.pdf
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	10KB (10K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
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 20MHz 10KB (10K 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	MC9S08LL8

Related Tags

NXP Semiconductors / Freescale MC9S08LL8CLH	MC9S08LL8CLH Distributor	MC9S08LL8CLH Supplier
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Related Products

 MC9S08MM128CMB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 128KB FLASH 81MAPBGA In stock: Out stock RFQ	 MC9S08LL64CLKR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: Out stock RFQ
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