

MC9S08LL16CLF



Part Number: [MC9S08LL16CLF](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 16KB FLASH 48LQFP

Data sheet:  [MC9S08LL16/8](#)

RoHs Status: Lead free / RoHS Compliant

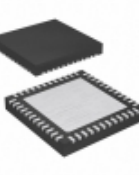
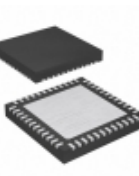
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PRODUCT PARAMETER			
Part Number	MC9S08LL16CLF	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 16KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	48597 pcs	Data sheet	MC9S08LL16/8
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	48-LQFP (7x7)	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	48-LQFP	Other Names	935317052557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	31	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 48-LQFP (7x7)
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#: MC9S08LH64CLK Description: IC MCU 8BIT 64KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC9S08LL8CLF Description: IC MCU 8BIT 10KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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