

MC9S08LL16CGTR



Part Number: [MC9S08LL16CGTR](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: S08LL 8-BIT MCU S08 CORE 16KB

Data sheet:  [MC9S08LL16, MC9S08LL8](#)

RoHs Status:

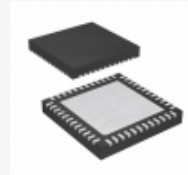
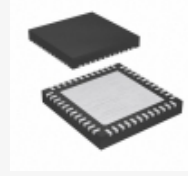
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PRODUCT PARAMETER			
Part Number	MC9S08LL16CGTR	Manufacturer	NXP Semiconductors / Freescale
Description	S08LL 8-BIT MCU S08 CORE 16KB	Lead Free Status / RoHS Status	
Quantity Available	51618 pcs	Data sheet	MC9S08LL16, MC9S08LL8
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	48-QFN-EP (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	Tape & Reel (TR)
Package / Case	48-VFQFN Exposed Pad	Other Names	935311239528
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	31	Moisture Sensitivity Level (MSL)	3 (168 Hours)
EEPROM Size	-	Detailed Description	S08 S08 Microcontroller IC 8-Bit 20MHz 16KB (16K x 8) FLASH 48-QFN-EP (7x7)
Data Converters	A/D 8x12b	Core Size	8-Bit
Core Processor	S08	Connectivity	I ² C, SCI, SPI
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	Part#: MC9S08LG32CLK Description: IC MCU 8BIT 32KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08LG16CLF Description: IC MCU 8BIT 18KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC9S08LL36CLH Description: IC MCU 8BIT 36KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

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