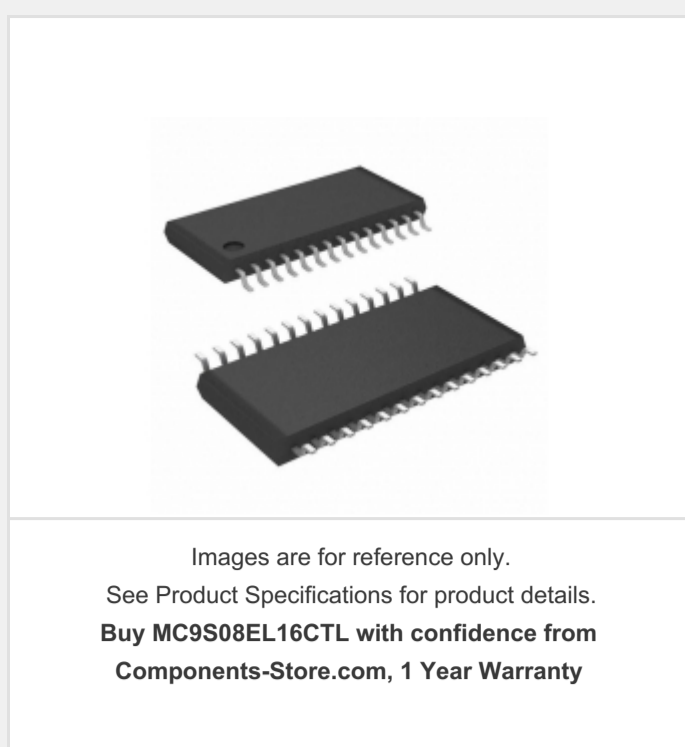


MC9S08EL16CTL



Part Number: [MC9S08EL16CTL](#)
Manufacturer: [NXP Semiconductors / Freescale](#)
Description: IC MCU 8BIT 16KB FLASH 28TSSOP
Data sheet: [MC9S08\(E,S\)L.xx](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	MC9S08EL16CTL
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 16KB FLASH 28TSSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	33185 pcs
Product Photo	MC9S08EL16CTL.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	28-TSSOP
Speed	40MHz
Series	S08
RAM Size	1K x 8
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Peripherals	LVD, POR, PWM, WDT
Packaging	Tube
Package / Case	28-TSSOP (0.173", 4.40mm Width)
Other Names	935309997574
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	22
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	512 x 8
Detailed Description	S08 S08 Microcontroller IC 8-Bit 40MHz 16KB (16K x 8) FLASH 28-TSSOP
Data Converters	A/D 16x10b
Core Size	8-Bit
Core Processor	S08
Connectivity	PC, LINbus, SCI, SPI
Base Part Number	MC9S08EL16

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	<p>Part#: MC9S08DZ96CLH Description: IC MCU 8BIT 96KB FLASH 64LQFP</p> <p>Manufacturers: NXP Semiconductors / Freescale In Stock: 4930</p> <p>RFQ</p>
	<p>Part#: MC9S08FL8CBM Description: IC MCU 8BIT 8KB FLASH 32SDIP</p> <p>Manufacturers: NXP Semiconductors / Freescale In Stock: 55235</p> <p>RFQ</p>
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	<p>Part#: MC9S08GB32CFU Description: IC MCU 8BIT 32KB FLASH 64LQFP</p> <p>Manufacturers: NXP Semiconductors / Freescale In Stock: 4502</p> <p>RFQ</p>
	<p>Part#: MC9S08FL8CLCR Description: S08FL 8-BIT MCU S08 CORE 8KB F</p> <p>Manufacturers: NXP Semiconductors / Freescale In Stock: 84437</p> <p>RFQ</p>
	<p>Part#: MC9S08DZ96MLL Description: IC MCU 8BIT 96KB FLASH 100LQFP</p> <p>Manufacturers: NXP Semiconductors / Freescale In Stock: 10216</p> <p>RFQ</p>
	<p>Part#: MC9S08DZ60MLF Description: IC MCU 8BIT 60KB FLASH 48LQFP</p> <p>Manufacturers: NXP Semiconductors / Freescale In Stock: 5046</p> <p>RFQ</p>
	<p>Part#: MC9S08EL16CTLR Description: S08EL 8-BIT MCU S08 CORE 16KB</p> <p>Manufacturers: NXP Semiconductors / Freescale In Stock: 33017</p> <p>RFQ</p>
	<p>Part#: MC9S08DZ96MLF Description: IC MCU 8BIT 96KB FLASH 48LQFP</p> <p>Manufacturers: NXP Semiconductors / Freescale In Stock: 13631</p> <p>RFQ</p>
	<p>Part#: MC9S08FL16CBM Description: IC MCU 8BIT 16KB FLASH 32SDIP</p> <p>Manufacturers: NXP Semiconductors / Freescale In Stock: 57379</p> <p>RFQ</p>
	<p>Part#: MC9S08FL16CLC Description: IC MCU 8BIT 16KB FLASH 32LQFP</p> <p>Manufacturers: NXP Semiconductors / Freescale In Stock: 74115</p> <p>RFQ</p>
	<p>Part#: MC9S08DZ60MLH Description: IC MCU 8BIT 60KB FLASH 64LQFP</p> <p>Manufacturers: NXP Semiconductors / Freescale In Stock: 4027</p> <p>RFQ</p>
	<p>Part#: MC9S08EL32CTL Description: IC MCU 8BIT 32KB FLASH 28TSSOP</p> <p>Manufacturers: NXP Semiconductors / Freescale In Stock: 30426</p> <p>RFQ</p>

Related keywords for MC9S08EL16CTL

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