

S9S08DN32F1MLC



Part Number: [S9S08DN32F1MLC](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 32KB FLASH 32LQFP

Data sheet:  [MC9S08DN60 Datasheet Addendum](#)
 [MC9S08DN60,48,32,16](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy S9S08DN32F1MLC with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	S9S08DN32F1MLC	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 32KB FLASH 32LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4796 pcs	Data sheet	MC9S08DN60 Datasheet Addendum MC9S08DN60,48,32,16
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	32-LQFP (7x7)	Speed	40MHz
Series	S08	RAM Size	1.5K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	32-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	25
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	1K x 8	Detailed Description	S08 S08 Microcontroller IC 8-Bit 40MHz 32KB (32K x 8) FLASH 32-LQFP (7x7)
Data Converters	A/D 10x12b	Core Size	8-Bit
Core Processor	S08	Connectivity	I ² C, LINbus, SCI, SPI
Base Part Number	S9S08DN32		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4796 pieces of NXP Semiconductors / Freescale S9S08DN32F1MLC in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: S9S08AW60E5MPUE Description: IC MCU 8BIT 60KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S08DN32F1MLF Description: IC MCU 8BIT 32KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S08AW60E5MFGER Description: IC MCU 8BIT 60KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S08AW8AE0MLC Description: 8-BIT MCU S08 CORE 8KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S08DN32F2VLCR Description: 8-BIT MCU S08 CORE 32KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S08DN32F2CLF Description: IC MCU 8BIT 32KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S08DN32F2VLC Description: IC MCU 8BIT 32KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S08DN32F2MLC Description: IC MCU 8BIT 32KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S08DN16F1MLF Description: IC MCU 8BIT 16KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S08DN32F2CLH Description: 8-BIT MCU S08 CORE 32KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S08DN32F1MLH Description: IC MCU 8BIT 32KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S08AW60E5VPUE Description: IC MCU 8BIT 60KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S08DN32F2CLC Description: 8-BIT MCU S08 CORE 32KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S08DN16F2CLF Description: 8-BIT MCU S08 CORE 16KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S08DN32F2CLHR Description: 8-BIT MCU S08 CORE 32KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S08DN32F2MLH Description: 8-BIT MCU S08 CORE 32KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S08AW60E5MFUE Description: IC MCU 8BIT 60KB FLASH 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S08AW60E7VPUE Description: IC MCU 8BIT 60KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S08AW8AE0CLC Description: 8-BIT MCU S08 CORE 8KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S08AW60E5MPUER Description: 8-BIT MCU S08 CORE 60KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for S9S08DN32F1MLC

NXP Semiconductors / Freescale	S9S08DN32F1MLC distributor	S9S08DN32F1MLC supplier	S9S08DN32F1MLC price
S9S08DN32F1MLC	S9S08DN32F1MLC download datasheet	S9S08DN32F1MLC datasheet	S9S08DN32F1MLC stock
buy S9S08DN32F1MLC	NXP Semiconductors / Freescale	NXP Semiconductors S9S08DN32F1MLC	Freescale S9S08DN32F1MLC
	S9S08DN32F1MLC	Freescale Semiconductor - NXP S9S08DN32F1MLC	NXP USA Inc. S9S08DN32F1MLC