

NXP Semiconductors / Freescale

MC9S08DZ60MLC

Part Number:	MC9S08DZ60MLC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MCU 8BIT 60KB FLASH 32LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4128 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MC9S08DZ60MLC

PART NUMBER	MC9S08DZ60MLC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 60KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4128 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	40MHz
SERIES	S08
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	60KB (60K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	External
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	2K x 8
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 60KB (60K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 10x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	CANbus, I ² C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08DZ60

Related Tags

MC9S08DZ60MLC	MC9S08DZ60MLC Distributor	MC9S08DZ60MLC Supplier
MC9S08DZ60MLC Price	MC9S08DZ60MLC Pictures	MC9S08DZ60MLC Image
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Related Products

	<p>MC9S08DZ60MLH</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 4051 pcs</p> <p>RFQ</p>		<p>MC9S08DZ60AMLH</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 8815 pcs</p> <p>RFQ</p>
	<p>MC9S08DZ60AMLF</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 8103 pcs</p> <p>RFQ</p>		<p>MC9S08DZ96CLH</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 64LQFP In stock: 3832 pcs</p> <p>RFQ</p>
	<p>MC9S08DZ96MLF</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 48LQFP In stock: 13593 pcs</p> <p>RFQ</p>		<p>MC9S08DZ60CLF</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 6903 pcs</p> <p>RFQ</p>
	<p>MC9S08DZ60CLH</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 4880 pcs</p> <p>RFQ</p>		<p>MC9S08DZ60CLC</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 2917 pcs</p> <p>RFQ</p>
	<p>MC9S08DZ60MLF</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 3365 pcs</p> <p>RFQ</p>		<p>MC9S08DZ96CLL</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 100LQFP In stock: 10913 pcs</p> <p>RFQ</p>
	<p>MC9S08DZ96CLF</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 48LQFP In stock: 9816 pcs</p> <p>RFQ</p>		<p>MC9S08DZ60CLCR</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 2719 pcs</p> <p>RFQ</p>

