

NXP Semiconductors / Freescale

MC9S08DN60VLF

Part Number:	MC9S08DN60VLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 60KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6894 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

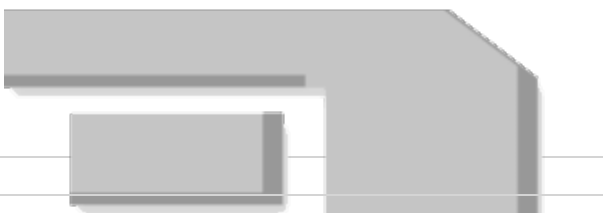
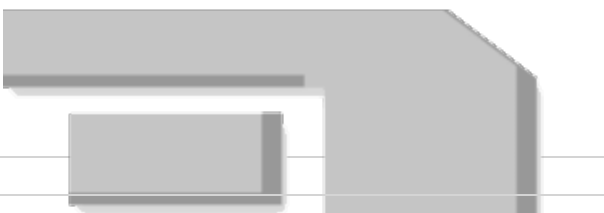
Specifications of MC9S08DN60VLF

PART NUMBER	MC9S08DN60VLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 60KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6894 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	40MHz
SERIES	S08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	60KB (60K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	39
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 48-LQFP (7x7)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08DN60

Related Tags

MC9S08DN60VLF	MC9S08DN60VLF Distributor	MC9S08DN60VLF Supplier
MC9S08DN60VLF Price	MC9S08DN60VLF Pictures	MC9S08DN60VLF Image
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MC9S08DN60VLF Stock	Buy MC9S08DN60VLF	Buy MC9S08DN60VLF
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Related Products

	MC9S08DV128CLL Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 100LQFP In stock: 6034 pcs RFQ		MC9S08DN60CLF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 3521 pcs RFQ
	MC9S08DN60CLC Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 3937 pcs RFQ		MC9S08DV128MLF Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 48LQFP In stock: 4546 pcs RFQ
	MC9S08DN60MLF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 3651 pcs RFQ		MC9S08DN60MLC Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 3846 pcs RFQ
	MC9S08DN60CLH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 5233 pcs RFQ		MC9S08DV128MLH Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: 6210 pcs RFQ
	MC9S08DV128CLF Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 48LQFP In stock: 4555 pcs RFQ		MC9S08DN60MLH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 4335 pcs RFQ
	MC9S08DV128MLL Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 100LQFP In stock: 6358 pcs RFQ		MC9S08DV128CLH Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: 3463 pcs RFQ