

NXP Semiconductors / Freescale



MC9S08DN60AMLF

Part Number:	MC9S08DN60AMLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 60KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15788 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC9S08DN60AMLF

PART NUMBER	MC9S08DN60AMLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 60KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15788 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
OTHER NAMES	935325448557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°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	I ² C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08DN60

Related Tags

MC9S08DN60AMLF	MC9S08DN60AMLF Distributor	MC9S08DN60AMLF Supplier
MC9S08DN60AMLF Price	MC9S08DN60AMLF Pictures	MC9S08DN60AMLF Image
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Related Products

	MC9S08DN60CLC Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 3937 pcs 		MC9S08DN60CLF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 3521 pcs 
	MC9S08DN60MLF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 3651 pcs 		MC9S08DN60MLC Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 3846 pcs 
	MC9S08DN60ACLC Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 3122 pcs 		MC9S08DN60ACLF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 15793 pcs 
	MC9S08DN60AMLC Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 6348 pcs 		MC9S08DN60CLH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 5233 pcs 
	MC9S08DN60AMLH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 9856 pcs 		MC9S08DN32MLH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 6474 pcs 
	MC9S08DN48ACLH Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 3284 pcs 		MC9S08DN60ACLH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 5706 pcs 

