

NXP Semiconductors / Freescale

MC9S08PA60VLD

Part Number:	MC9S08PA60VLD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 60KB FLASH 44LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41830 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC9S08PA60VLD

PART NUMBER	MC9S08PA60VLD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 60KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41830 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-LQFP (10x10)
SPEED	20MHz
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	44-LQFP
OTHER NAMES	935315147557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	37
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 20MHz 60KB (60K x 8) FLASH 44-LQFP (10x10)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SPI, UART/USART
BASE PART NUMBER	MC9S08PA60

Related Tags

MC9S08PA60VLD	MC9S08PA60VLD Distributor	MC9S08PA60VLD Supplier
MC9S08PA60VLD Price	MC9S08PA60VLD Pictures	MC9S08PA60VLD Image
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MC9S08PA60VLD Stock	Buy MC9S08PA60VLD	Buy MC9S08PA60VLD
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Related Products

	MC9S08PA60AVLH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 22301 pcs RFQ		MC9S08PA60AVQH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 32772 pcs RFQ
	MC9S08PA60VLD Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 50991 pcs RFQ		MC9S08PA60AVLF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 46077 pcs RFQ
	MC9S08PA60VLF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 55988 pcs RFQ		MC9S08PA60VLH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 25586 pcs RFQ
	MC9S08PA60VLC Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 47693 pcs RFQ		MC9S08PA60AVLD Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 34804 pcs RFQ
	MC9S08PA60VQH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 25272 pcs RFQ		MC9S08PA60VLF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 32041 pcs RFQ
	MC9S08PA60AVLDR Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 60KB In stock: 53722 pcs RFQ		MC9S08PA8AVLC Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 42786 pcs RFQ