



NXP Semiconductors / Freescale

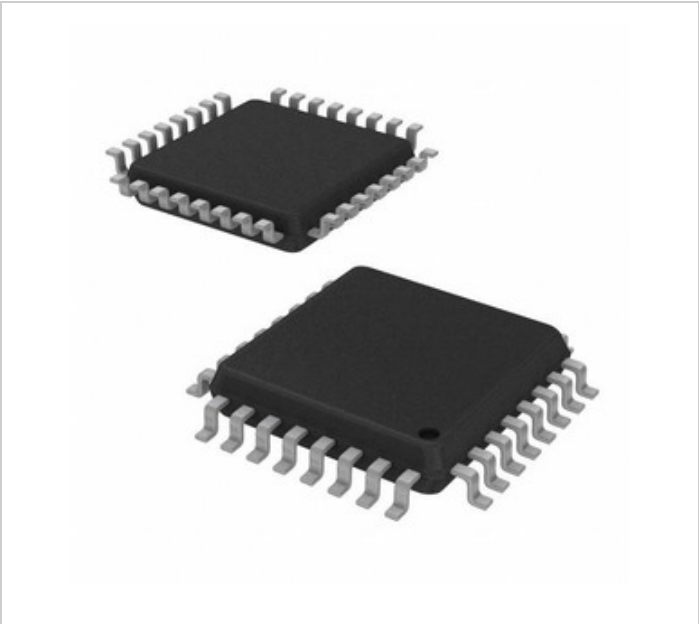


Image may be representation. See specifications for product details.

MC9S08PA32VLC

Part Number:	MC9S08PA32VLC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 32LQFP
Datasheets:	 1.MC9S08PA32VLC.pdf
	 2.MC9S08PA32VLC.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

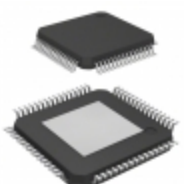
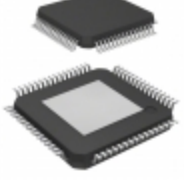
Specifications of MC9S08PA32VLC

PART NUMBER	MC9S08PA32VLC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MC9S08PA32VLC.pdf  2.MC9S08PA32VLC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	20MHz
SERIES	S08
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OTHER NAMES	935321744557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	28
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 32KB (32K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	MC9S08PA32

Related Tags

NXP Semiconductors / Freescale MC9S08PA32VLC	MC9S08PA32VLC Distributor	MC9S08PA32VLC Supplier
MC9S08PA32VLC Price	MC9S08PA32VLC Pictures	MC9S08PA32VLC Image
MC9S08PA32VLC PDF Datasheet	MC9S08PA32VLC Download Datasheet	MC9S08PA32VLC Datasheet
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Related Products

 MC9S08PA32AVLC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: Out stock RFQ	 MC9S08PA4AVDC Manufacturers: NXP Semiconductors / Freescale Description: 8 BITLOW END CORE4K FL In stock: 490 pcs RFQ
 MC9S08PA32AVLH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: Out stock RFQ	 MC9S08PA32VQH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: Out stock RFQ
 MC9S08PA32AVLD Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 160 pcs RFQ	 MC9S08PA32AVQH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: Out stock RFQ
 MC9S08PA32VLH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 360 pcs RFQ	 MC9S08PA32AVLCR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: Out stock RFQ
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