

NXP Semiconductors / Freescale

MC9S08PA8AVWJ

Part Number:	MC9S08PA8AVWJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 20SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	51382 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

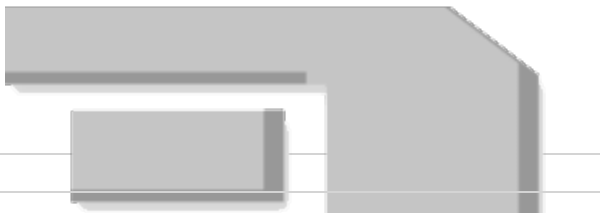
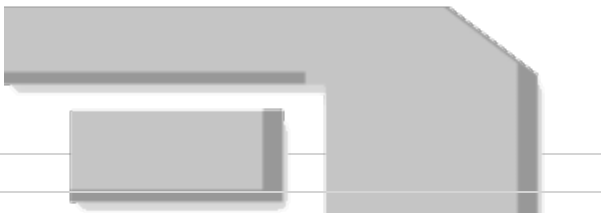
Specifications of MC9S08PA8AVWJ

PART NUMBER	MC9S08PA8AVWJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51382 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SPEED	20MHz
SERIES	S08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	568-14578 935316082574 MC9S08PA8AVWJ-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	18
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 8KB (8K x 8) FLASH 20-SOIC
DATA CONVERTERS	A/D 12x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

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	MC9S08PA8AVTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 62681 pcs RFQ		MC9S08PA8AVLDR Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 8KB F In stock: 79650 pcs RFQ
	MC9S08PA8AVWJR Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 8KB F In stock: 95001 pcs RFQ		MC9S08PA8AVTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 82100 pcs RFQ
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	MC9S08PA8AVLDR Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 8KB F In stock: 85383 pcs RFQ		MC9S08PA8AVLC Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 42786 pcs RFQ
	MC9S08PA8AVTGR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 110841 pcs RFQ		MC9S08PA8AVTGR Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 8KB F In stock: 59283 pcs RFQ