



NXP Semiconductors / Freescale

MC9S08PA8AVWJR

Part Number: MC9S08PA8AVWJR
 Manufacturer/Brand: NXP Semiconductors / Freescale
 Product description: S08PA 8-BIT MCU S08 CORE 8KB F
 Datasheets: [1.MC9S08PA8AVWJR.pdf](#)
[2.MC9S08PA8AVWJR.pdf](#)
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

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Specifications of MC9S08PA8AVWJR

PART NUMBER	MC9S08PA8AVWJR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	S08PA 8-BIT MCU S08 CORE 8KB F
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	1.MC9S08PA8AVWJR.pdf 2.MC9S08PA8AVWJR.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	935316082518
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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	I ² C, LINbus, SPI, UART/USART

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