



NXP Semiconductors / Freescale

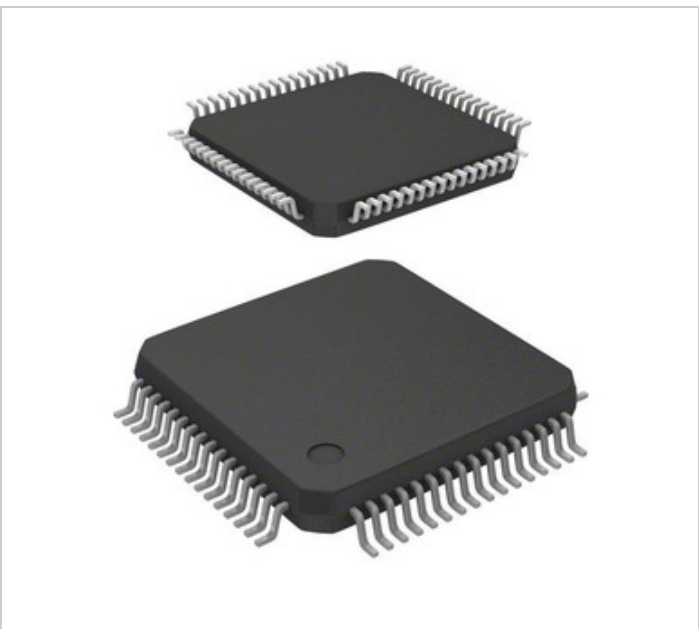


Image may be representation. See specifications for product details.

MC9S08AW32CPUER

Part Number:	MC9S08AW32CPUER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	S08AW 8-BIT MCU S08 CORE 32KB
Datasheets:	 MC9S08AW32CPUER.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

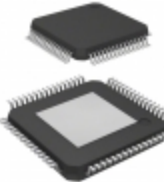
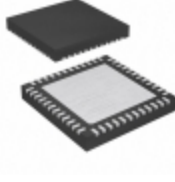
Specifications of MC9S08AW32CPUER

PART NUMBER	MC9S08AW32CPUER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	S08AW 8-BIT MCU S08 CORE 32KB
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 MC9S08AW32CPUER.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	40MHz
SERIES	S08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	935313552528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 32KB (32K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, SCI, SPI

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