

NXP Semiconductors / Freescale

MC9S08AW32CPUE

Part Number:	MC9S08AW32CPUE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13969 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC9S08AW32CPUE

PART NUMBER	MC9S08AW32CPUE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13969 pcs
DATA SHEET	
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	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	935313552557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	I ² C, SCI, SPI
BASE PART NUMBER	MC9S08AW32

Related Tags

MC9S08AW32CPUE	MC9S08AW32CPUE Distributor	MC9S08AW32CPUE Supplier
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	MC9S08AW32CFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 14136 pcs RFQ		MC9S08AW32MFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 14938 pcs RFQ
	MC9S08AW32CPUER Manufacturers: NXP Description: S08AW 8-BIT MCU S08 CORE 32KB In stock: 24631 pcs RFQ		MC9S08AW32VFGE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 13683 pcs RFQ
	MC9S08AW32CFUER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 17504 pcs RFQ		MC9S08AW32MFGE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 22733 pcs RFQ
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	MC9S08AW32VFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 19230 pcs RFQ		MC9S08AW32CFDER Manufacturers: NXP Description: S08AW 8-BIT MCU S08 CORE 32KB In stock: 23809 pcs RFQ