

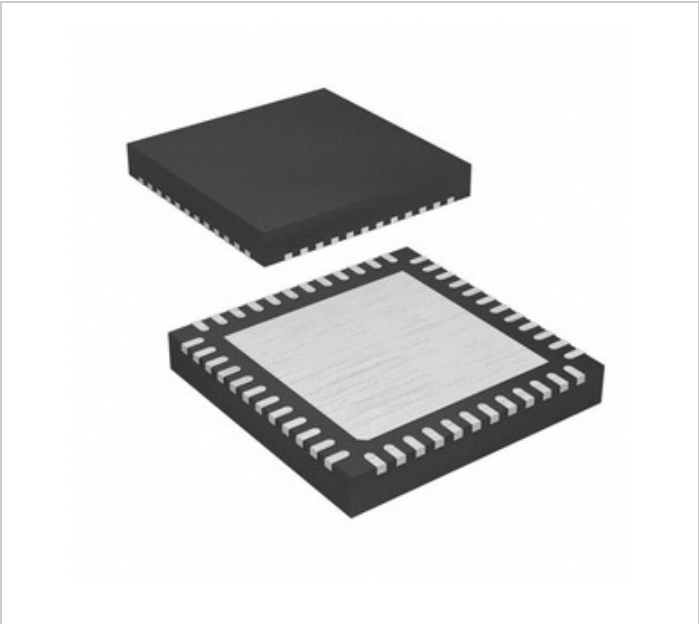
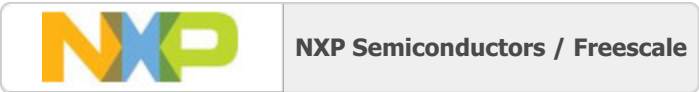


Image may be representation. See specifications for product details.

MC9S08AW32CFDE

Part Number:	MC9S08AW32CFDE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 48QFN
Datasheets:	 MC9S08AW32CFDE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

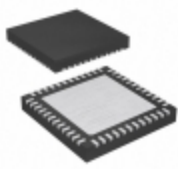
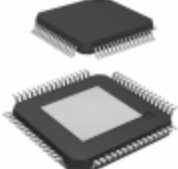
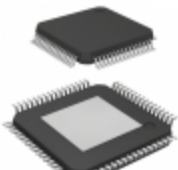
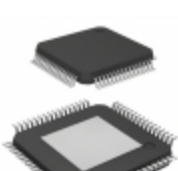
Specifications of MC9S08AW32CFDE

PART NUMBER	MC9S08AW32CFDE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC9S08AW32CFDE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-QFN-EP (7x7)
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	48-VFQFN Exposed Pad
OTHER NAMES	935323088557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
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 48-QFN-EP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, SCI, SPI
BASE PART NUMBER	MC9S08AW32

Related Tags

NXP Semiconductors / Freescale MC9S08AW32CFDE	MC9S08AW32CFDE Distributor	MC9S08AW32CFDE Supplier
MC9S08AW32CFDE Price	MC9S08AW32CFDE Pictures	MC9S08AW32CFDE Image
MC9S08AW32CFDE PDF Datasheet	MC9S08AW32CFDE Download Datasheet	MC9S08AW32CFDE Datasheet
MC9S08AW32CFDE Stock	Buy MC9S08AW32CFDE	Buy NXP Semiconductors / Freescale MC9S08AW32CFDE
NXP Semiconductors / Freescale MC9S08AW32CFDE	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MC9S08AW32CFDE	NXP Semiconductors MC9S08AW32CFDE	Freescale MC9S08AW32CFDE
Freescale Semiconductor - NXP MC9S08AW32CFDE	NXP USA Inc. MC9S08AW32CFDE	

Related Products

 MC9S08AW16MFDE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: Out stock RFQ	 MC9S08AW32CFUER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: Out stock RFQ
 MC9S08AW32CPUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: Out stock RFQ	 MC9S08AW32CFUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 738 pcs RFQ
 MC9S08AW16MPUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 64LQFP In stock: Out stock RFQ	 MC9S08AW16MFGE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: Out stock RFQ
 MC9S08AW16CPUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 64LQFP In stock: 572 pcs RFQ	 MC9S08AW16MFUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 64QFP In stock: Out stock RFQ
 MC9S08AW32CFGE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: Out stock RFQ	 MC9S08AW32CFDER Manufacturers: NXP Semiconductors / Freescale Description: S08AW 8-BIT MCU S08 CORE 32KB In stock: Out stock RFQ
 MC9S08AW32CFGER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: Out stock RFQ	 MC9S08AW16VFGE Manufacturers: NXP Semiconductors / Freescale Description: S08AW 8-BIT MCU S08 CORE 16KB In stock: Out stock RFQ