

NXP Semiconductors / Freescale



MC9S08AW60CFDE

Part Number:	MC9S08AW60CFDE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 60KB FLASH 48QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10394 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC9S08AW60CFDE

PART NUMBER	MC9S08AW60CFDE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 60KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10394 pcs
DATA SHEET	
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	60KB (60K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	935319072557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
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 60KB (60K 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	MC9S08AW60

Related Tags

MC9S08AW60CFDE	MC9S08AW60CFDE Distributor	MC9S08AW60CFDE Supplier
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	MC9S08AW60CPUER Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 17487 pcs RFQ		MC9S08AW48CFDE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48QFN In stock: 18328 pcs RFQ
	MC9S08AW48CFGER Manufacturers: NXP Description: S08AW 8-BIT MCU S08 CORE 48KB In stock: 23786 pcs RFQ		MC9S08AW60CFGER Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 17130 pcs RFQ
	MC9S08AW60CFUER Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 16432 pcs RFQ		MC9S08AW48CFGE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 44LQFP In stock: 19389 pcs RFQ
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	MC9S08AW48CPUE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 14783 pcs RFQ		MC9S08AW60CFGE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 9474 pcs RFQ

