

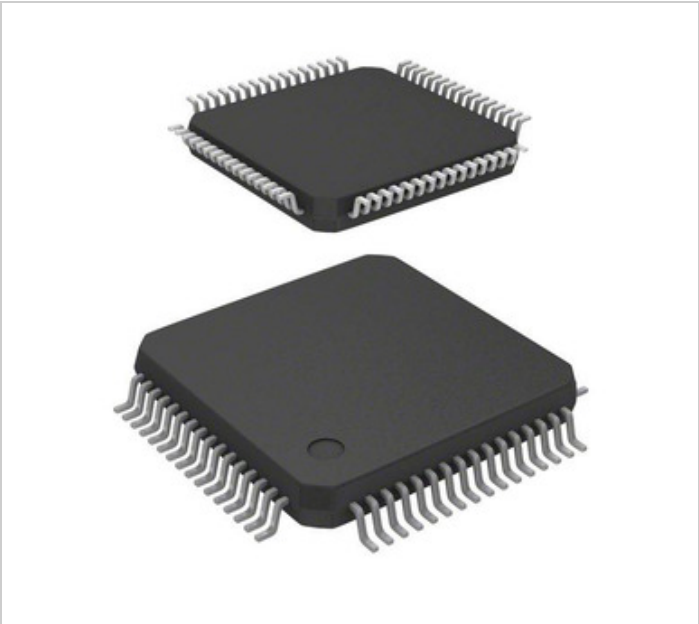


Image may be representation. See specifications for product details.

MC9S08AC32MPUER

Part Number:	MC9S08AC32MPUER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 64LQFP
	 1.MC9S08AC32MPUER.pdf
	 2.MC9S08AC32MPUER.pdf
	 3.MC9S08AC32MPUER.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

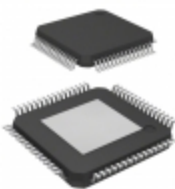
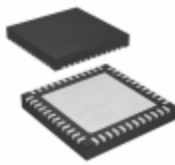
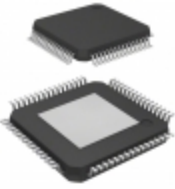
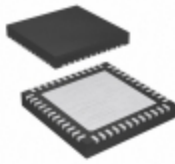
Specifications of MC9S08AC32MPUER

PART NUMBER	MC9S08AC32MPUER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MC9S08AC32MPUER.pdf  2.MC9S08AC32MPUER.pdf  3.MC9S08AC32MPUER.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	Cut Tape (CT)
PACKAGE / CASE	64-LQFP
OTHER NAMES	MC9S08AC32MPUERCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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	I²C, SCI, SPI
BASE PART NUMBER	MC9S08AC32

Related Tags

NXP Semiconductors / Freescale MC9S08AC32MPUER	MC9S08AC32MPUER Distributor	MC9S08AC32MPUER Supplier
MC9S08AC32MPUER Price	MC9S08AC32MPUER Pictures	MC9S08AC32MPUER Image
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Freescale Semiconductor - NXP MC9S08AC32MPUER	NXP USA Inc. MC9S08AC32MPUER	

Related Products

 MC9S08AC48CFGER Manufacturers: NXP Semiconductors / Freescale Description: S08AC 8-BIT MCU S08 CORE 48KB In stock: Out stock RFQ	 MC9S08AC32MFUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: Out stock RFQ
 MC9S08AC32MFDE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: Out stock RFQ	 MC9S08AC32MPUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: Out stock RFQ
 MC9S08AC48CFUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 48KB FLASH 64QFP In stock: 420 pcs RFQ	 MC9S08AC32CPUER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: Out stock RFQ
 MC9S08AC32MFJE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: Out stock RFQ	 MC9S08AC48CFJE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: Out stock RFQ
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