

NXP Semiconductors / Freescale

MC9S08AC32CFGER

Part Number:	MC9S08AC32CFGER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 44LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14287 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC9S08AC32CFGER

PART NUMBER	MC9S08AC32CFGER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14287 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-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	44-LQFP
OTHER NAMES	568-13598-1
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
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 44-LQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, SCI, SPI

Related Tags

MC9S08AC32CFGER	MC9S08AC32CFGER Distributor	MC9S08AC32CFGER Supplier
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Related Products

	MC9S08AC32CPUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 17550 pcs RFQ		MC9S08AC16MFDE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 28768 pcs RFQ
	MC9S08AC32CFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 14542 pcs RFQ		MC9S08AC32CFDE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 17199 pcs RFQ
	MC9S08AC32CFGE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 14158 pcs RFQ		MC9S08AC16MBE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 42PSDIP In stock: 5887 pcs RFQ
	MC9S08AC32CFUER Manufacturers: NXP Description: 8 BIT 32K FLASH 8K RAM In stock: 20504 pcs RFQ		MC9S08AC32CFJE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 16889 pcs RFQ
	MC9S08AC16MFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 16132 pcs RFQ		MC9S08AC32CPUER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 4150 pcs RFQ
	MC9S08AC16MFGE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 27357 pcs RFQ		MC9S08AC32MFDE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 5719 pcs RFQ