

NXP USA Inc.

MC9S08AC96CFGE

Part Number:	MC9S08AC96CFGE
Manufacturer/Brand:	NXP USA Inc.
Product description:	IC MCU 8BIT 96KB FLASH 44LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	14586 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MC9S08AC96CFGE

PART NUMBER	MC9S08AC96CFGE
MANUFACTURER	NXP USA Inc.
DESCRIPTION	IC MCU 8BIT 96KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14586 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	44-LQFP (10x10)
SERIES	S08
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	40MHz
REQUIRES	LVD, POR, PWM, WDT
PROGRAM MEMORY TYPE	96KB (96K x 8)
PROGRAM MEMORY SIZE	I ² C, LIN, SCI, SPI
POLARIZATION	44-LQFP
OTHER NAMES	935324216557
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	S08
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	MC9S08AC96CFGE
EXPANDED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 96KB (96K x 8) FLASH 44-LQFP (10x10)
DESCRIPTION	IC MCU 8BIT 96KB FLASH 44LQFP
DATA SRAM BYTES	-
DATA CONVERTERS	2.7 V ~ 5.5 V
CORE SIZE	6K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	38

Related Tags

MC9S08AC96CFGE	MC9S08AC96CFGE Distributor	MC9S08AC96CFGE Supplier
MC9S08AC96CFGE Price	MC9S08AC96CFGE Pictures	MC9S08AC96CFGE Image
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MC9S08AC96CFGE Stock	Buy MC9S08AC96CFGE	Buy MC9S08AC96CFGE
MC9S08AC96CFGE	Supplier	Distributor

Related Products

	<p>MC9S08AC96MFUE</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 64QFP In stock: 11938 pcs</p> <p>RFQ</p>		<p>MC9S08AC8CFJE</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 30914 pcs</p> <p>RFQ</p>
	<p>MC9S08AC96CFUER</p> <p>Manufacturers: NXP Description: 96K FLASH 8K RAM In stock: 19585 pcs</p> <p>RFQ</p>		<p>MC9S08AC8MFJER</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 34782 pcs</p> <p>RFQ</p>
	<p>MC9S08AC96CLKE</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 80LQFP In stock: 17196 pcs</p> <p>RFQ</p>		<p>MC9S08AC96CFUE</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 64QFP In stock: 17274 pcs</p> <p>RFQ</p>
	<p>MC9S08AC8MFJE</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 32581 pcs</p> <p>RFQ</p>		<p>MC9S08AC8MBE</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: 6743 pcs</p> <p>RFQ</p>
	<p>MC9S08AC8MFDE</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 27910 pcs</p> <p>RFQ</p>		<p>MC9S08AC96CFGER</p> <p>Manufacturers: NXP Description: S08AC 8-BIT MCU S08 CORE 96KB In stock: 21509 pcs</p> <p>RFQ</p>
	<p>MC9S08AC8MFGE</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: 27443 pcs</p> <p>RFQ</p>		<p>MC9S08AC96MFGE</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 44LQFP In stock: 14316 pcs</p> <p>RFQ</p>