

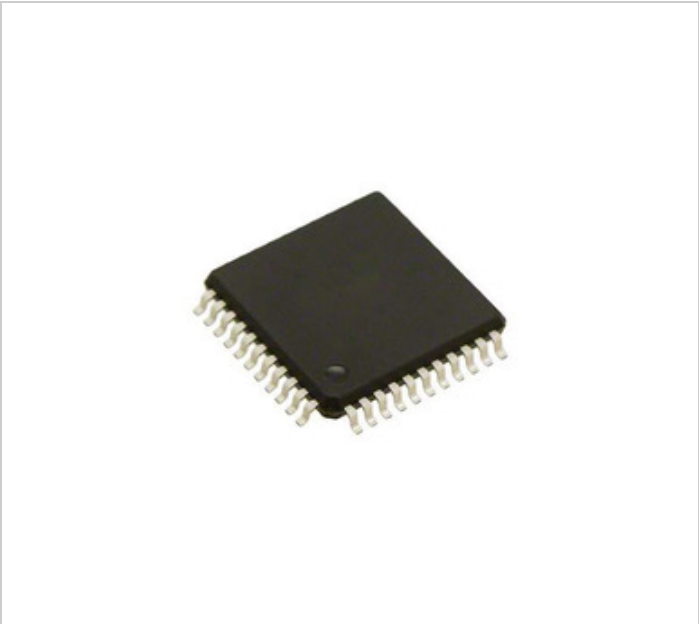


Image may be representation. See specifications for product details.

MC9S08AC96MFGE

Part Number:	MC9S08AC96MFGE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 96KB FLASH 44LQFP
	 1.MC9S08AC96MFGE.pdf
	 2.MC9S08AC96MFGE.pdf
	 3.MC9S08AC96MFGE.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

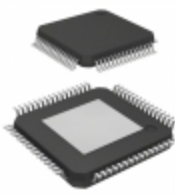
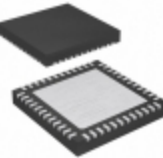
Specifications of MC9S08AC96MFGE

PART NUMBER	MC9S08AC96MFGE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 96KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MC9S08AC96MFGE.pdf  2.MC9S08AC96MFGE.pdf  3.MC9S08AC96MFGE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-LQFP (10x10)
SPEED	40MHz
SERIES	S08
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OTHER NAMES	935317033557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 96KB (96K x 8) FLASH 44-LQFP (10x10)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08AC96

Related Tags

NXP Semiconductors / Freescale MC9S08AC96MFGE	MC9S08AC96MFGE Distributor	MC9S08AC96MFGE Supplier
MC9S08AC96MFGE Price	MC9S08AC96MFGE Pictures	MC9S08AC96MFGE Image
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Freescale Semiconductor - NXP MC9S08AC96MFGE	NXP USA Inc. MC9S08AC96MFGE	

Related Products

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