



NXP Semiconductors / Freescale

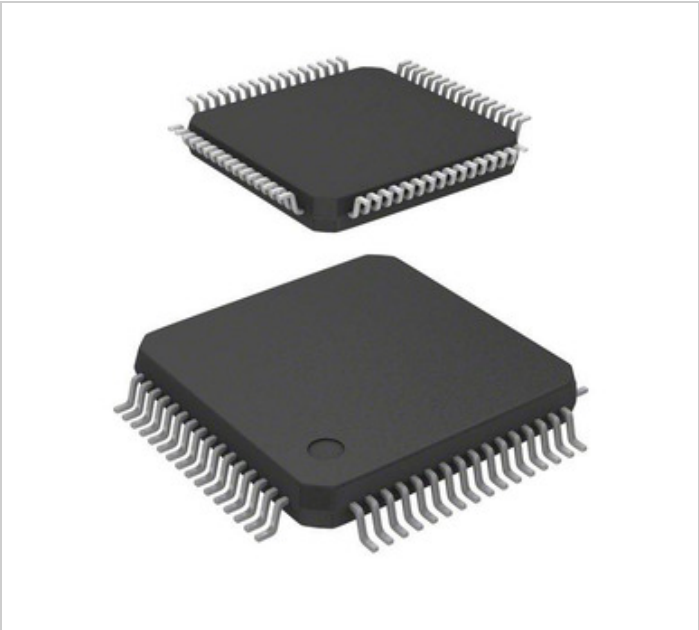


Image may be representation. See specifications for product details.

MC9S08QE128CLH

Part Number:	MC9S08QE128CLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 128KB FLASH 64LQFP
	1.MC9S08QE128CLH.pdf
	2.MC9S08QE128CLH.pdf
	3.MC9S08QE128CLH.pdf
	4.MC9S08QE128CLH.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

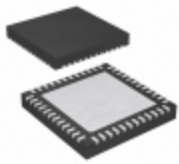
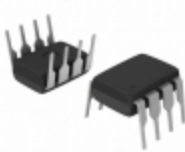
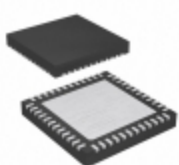
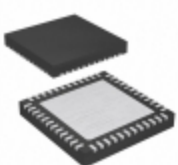
Specifications of MC9S08QE128CLH

PART NUMBER	MC9S08QE128CLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MC9S08QE128CLH.pdf 2.MC9S08QE128CLH.pdf 3.MC9S08QE128CLH.pdf 4.MC9S08QE128CLH.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	50MHz
SERIES	S08
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	935313941557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 50MHz 128KB (128K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 22x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08QE128

Related Tags

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Related Products

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 MC9S08QD4VPC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 27 pcs RFQ	 MC9S08QD4VSC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: Out stock RFQ
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