

NXP Semiconductors / Freescale

MC9S08QE128CLK

Part Number: MC9S08QE128CLK
 Manufacturer/Brand: NXP Semiconductors / Freescale
 Product description: IC MCU 8BIT 128KB FLASH 80LQFP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 12925 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MC9S08QE128CLK

PART NUMBER	MC9S08QE128CLK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 128KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12925 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-LQFP (14x14)
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	80-LQFP
OTHER NAMES	935309893557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	70
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 50MHz 128KB (128K x 8) FLASH 80-LQFP (14x14)
DATA CONVERTERS	A/D 24x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08QE128

Related Tags

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	<p>MC9S08QE16CFT Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 19241 pcs</p> <p>RFQ</p>		<p>MC9S08QE128CFT Manufacturers: NXP USA Description: IC MCU 8BIT 128KB FLASH 48QFN In stock: 12543 pcs</p> <p>RFQ</p>
	<p>MC9S08QE16CFM Manufacturers: NXP Description: S08QE 8-BIT MCU S08 CORE 16KB In stock: 43978 pcs</p> <p>RFQ</p>		<p>MC9S08QE16CWL Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 22092 pcs</p> <p>RFQ</p>
	<p>MC9S08QE16CLC Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 24057 pcs</p> <p>RFQ</p>		<p>MC9S08QE128CLHR Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: 5688 pcs</p> <p>RFQ</p>
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	<p>MC9S08QE128CLH Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: 11130 pcs</p> <p>RFQ</p>		<p>MC9S08QE128CFTR Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 48QFN In stock: 5355 pcs</p> <p>RFQ</p>
	<p>MC9S08QE32CFM Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32QFN In stock: 20003 pcs</p> <p>RFQ</p>		<p>MC9S08QE128CLD Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 44LQFP In stock: 11235 pcs</p> <p>RFQ</p>