

NXP Semiconductors / Freescale

MC9S08QE4CPG

Part Number:	MC9S08QE4CPG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB FLASH 16DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39807 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

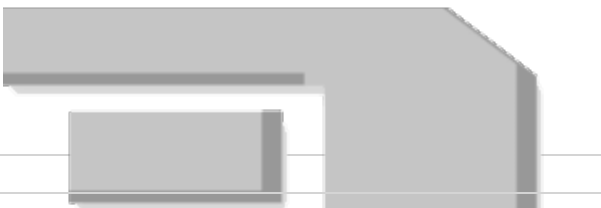
Specifications of MC9S08QE4CPG

PART NUMBER	MC9S08QE4CPG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39807 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-DIP
SPEED	20MHz
SERIES	S08
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	LVD, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OTHER NAMES	935325179174
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH 16-DIP
DATA CONVERTERS	A/D 8x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08QE4

Related Tags

MC9S08QE4CPG	MC9S08QE4CPG Distributor	MC9S08QE4CPG Supplier
MC9S08QE4CPG Price	MC9S08QE4CPG Pictures	MC9S08QE4CPG Image
MC9S08QE4CPG PDF Datasheet	MC9S08QE4CPG Download Datasheet	MC9S08QE4CPG Datasheet
MC9S08QE4CPG Stock	Buy MC9S08QE4CPG	Buy MC9S08QE4CPG
MC9S08QE4CPG	Supplier	Distributor

Related Products

	MC9S08QE64CLC Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 32LQFP In stock: 13033 pcs 		MC9S08QE4CLCR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 53175 pcs 
	MC9S08QE4CTGR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 58735 pcs 		MC9S08QE4CWL Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 35966 pcs 
	MC9S08QE4CWJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 31371 pcs 		MC9S08QE32CLCR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 35039 pcs 
	MC9S08QE64CFT Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 25423 pcs 		MC9S08QE32CWL Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 16038 pcs 
	MC9S08QE4CLC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 28813 pcs 		MC9S08QE32CLD Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 16793 pcs 
	MC9S08QE32CLC Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 16806 pcs 		MC9S08QE4CTG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 32724 pcs 