

NXP Semiconductors / Freescale

MC9S08QG84CFFE

Part Number:	MC9S08QG84CFFE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 16QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3483 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

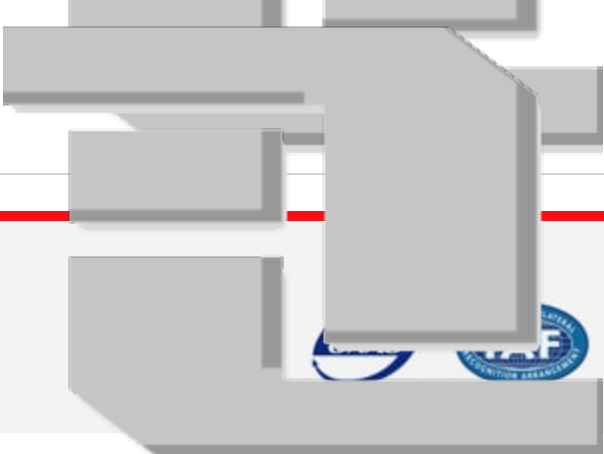
Specifications of MC9S08QG84CFFE

PART NUMBER	MC9S08QG84CFFE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3483 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-QFN-EP (5x5)
SPEED	20MHz
SERIES	S08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	16-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
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 20MHz 8KB (8K x 8) FLASH 16-QFN-EP (5x5)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, SCI, SPI
BASE PART NUMBER	MC9S08QG84

Related Tags

MC9S08QG84CFFE	MC9S08QG84CFFE Distributor	MC9S08QG84CFFE Supplier
MC9S08QG84CFFE Price	MC9S08QG84CFFE Pictures	MC9S08QG84CFFE Image
MC9S08QG84CFFE PDF Datasheet	MC9S08QG84CFFE Download Datasheet	MC9S08QG84CFFE Datasheet
MC9S08QG84CFFE Stock	Buy MC9S08QG84CFFE	Buy MC9S08QG84CFFE
MC9S08QG84CFFE	Supplier	Distributor

Related Products

	MC9S08QG4MDTE Manufacturers: NXP Description: S08QG 8-BIT MCU S08 CORE 4KB F In stock: 36045 pcs RFQ		MC9S08QG8CDNER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 2944 pcs RFQ
	MC9S08QG84CDTER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 58848 pcs RFQ		MC9S08QG84CFFER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16QFN In stock: 3112 pcs RFQ
	MC9S08QG84CDNE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 7060 pcs RFQ		MC9S08QG84CFKE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 7092 pcs RFQ
	MC9S08QG4MPAE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 30095 pcs RFQ		MC9S08QG84CPBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16DIP In stock: 3309 pcs RFQ
	MC9S08QG8CDNE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 37306 pcs RFQ		MC9S08QG84CFQE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: 3779 pcs RFQ
	MC9S08QG84CDNER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 6667 pcs RFQ		MC9S08QG4CPBE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16DIP In stock: 40623 pcs RFQ