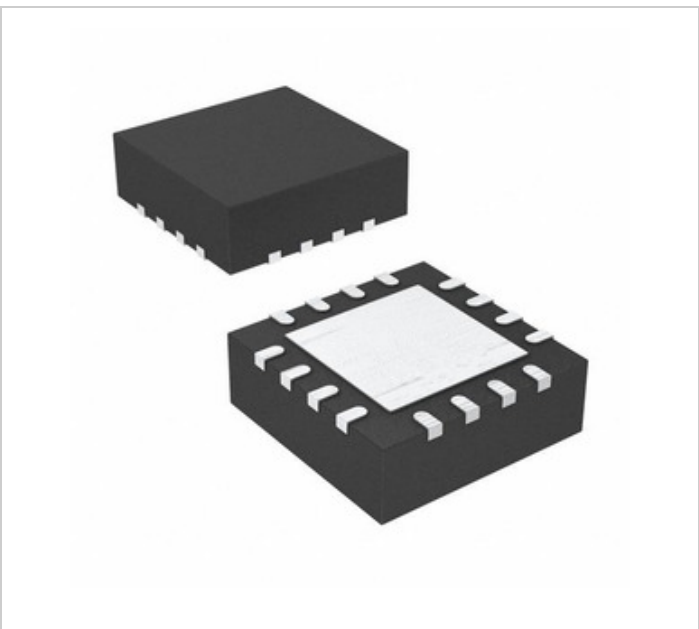




MC9S08QG84CFFE

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

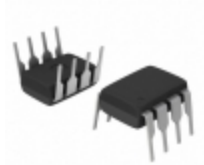
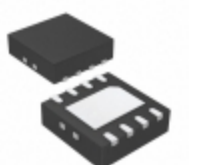
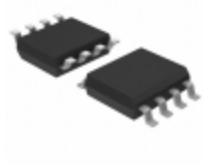
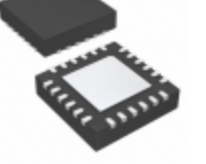
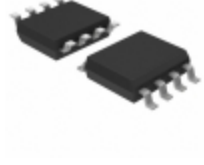
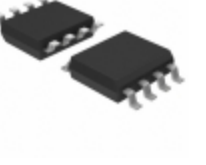
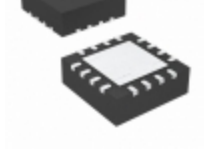
Specifications of MC9S08QG84CFFE

PART NUMBER	MC9S08QG84CFFE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC9S08QG84CFFE.pdf
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	I ² C, SCI, SPI
BASE PART NUMBER	MC9S08QG84

Related Tags

NXP Semiconductors / Freescale MC9S08QG84CFFE	MC9S08QG84CFFE Distributor	MC9S08QG84CFFE Supplier
MC9S08QG84CFFE Price	MC9S08QG84CFFE Pictures	MC9S08QG84CFFE Image
MC9S08QG84CFFE PDF Datasheet	MC9S08QG84CFFE Download Datasheet	MC9S08QG84CFFE Datasheet
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Freescale Semiconductor - NXP MC9S08QG84CFFE	NXP USA Inc. MC9S08QG84CFFE	

Related Products

 MC9S08QG4MPAE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: Out stock RFQ	 MC9S08QG84CFQE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: Out stock RFQ
 MC9S08QG84CDTER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: Out stock RFQ	 MC9S08QG4MDTE Manufacturers: NXP Semiconductors / Freescale Description: S08QG 8-BIT MCU S08 CORE 4KB F In stock: Out stock RFQ
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 MC9S08QG84CDNE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: Out stock RFQ	 MC9S08QG84CDNER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: Out stock RFQ
 MC9S08QG84CFFER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 16QFN In stock: Out stock RFQ	 MC9S08QG84CDNER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: Out stock RFQ