

NXP Semiconductors / Freescale

MC9S08QG84CFQE

Part Number:	MC9S08QG84CFQE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 8QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3779 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

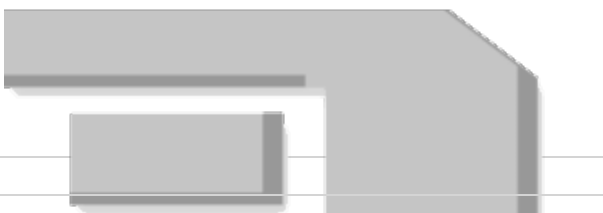
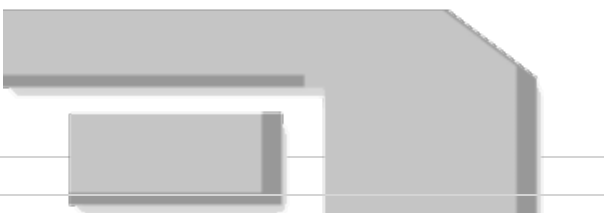
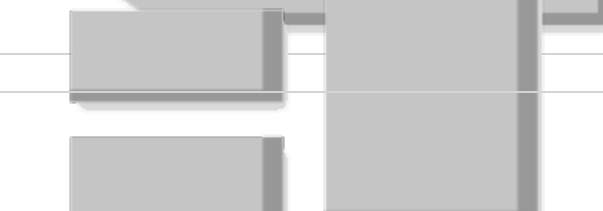
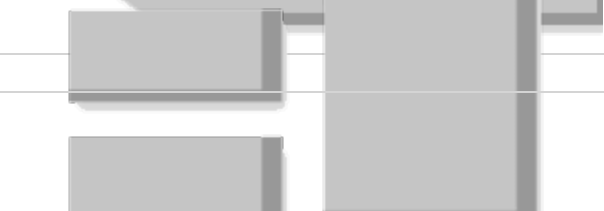
Specifications of MC9S08QG84CFQE

PART NUMBER	MC9S08QG84CFQE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 8QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3779 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-DFN-EP (4x4)
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	8-VDFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	4
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 8KB (8K x 8) FLASH 8-DFN-EP (4x4)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, SCI, SPI
BASE PART NUMBER	MC9S08QG84

Related Tags

MC9S08QG84CFQE	MC9S08QG84CFQE Distributor	MC9S08QG84CFQE Supplier
MC9S08QG84CFQE Price	MC9S08QG84CFQE Pictures	MC9S08QG84CFQE Image
MC9S08QG84CFQE PDF Datasheet	MC9S08QG84CFQE Download Datasheet	MC9S08QG84CFQE Datasheet
MC9S08QG84CFQE Stock	Buy MC9S08QG84CFQE	Buy MC9S08QG84CFQE
MC9S08QG84CFQE	Supplier	Distributor

Related Products

	MC9S08QG84CFKE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 7092 pcs RFQ		MC9S08QG84CDNE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 37306 pcs RFQ
	MC9S08QG84CDTE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 29493 pcs RFQ		MC9S08QG84CDNER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 6667 pcs RFQ
	MC9S08QG84CDTER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 56284 pcs RFQ		MC9S08QG84CDNER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 2944 pcs RFQ
	MC9S08QG84CDNE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 7060 pcs RFQ		MC9S08QG84CFFE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16QFN In stock: 3483 pcs RFQ
	MC9S08QG84CDTER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 58848 pcs RFQ		MC9S08QG84CPBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16DIP In stock: 3309 pcs RFQ
	MC9S08QG84CFFE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16QFN In stock: 31173 pcs RFQ		MC9S08QG84CFFER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16QFN In stock: 3112 pcs RFQ