

NXP Semiconductors / Freescale

MC9S08QG44CFQE

Part Number:	MC9S08QG44CFQE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB FLASH 8QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6588 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

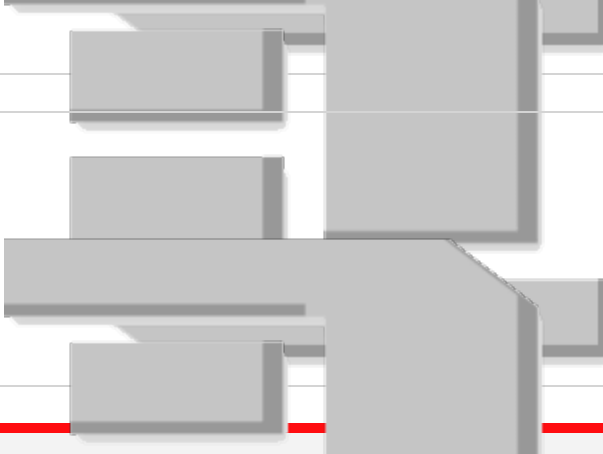
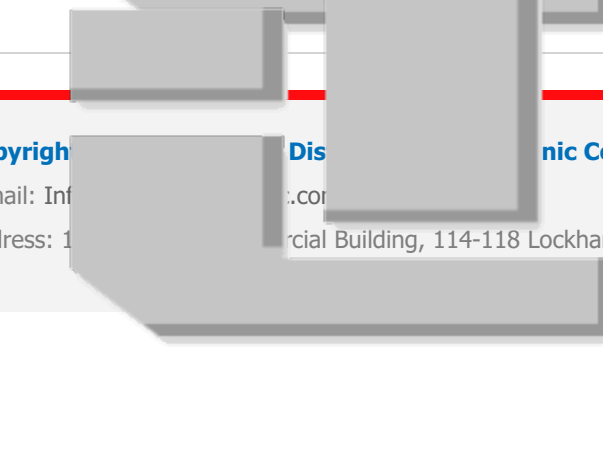
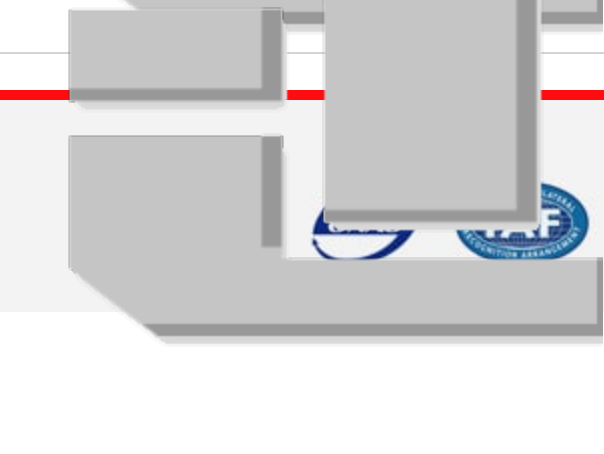
Specifications of MC9S08QG44CFQE

PART NUMBER	MC9S08QG44CFQE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6588 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	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K 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 4KB (4K 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	MC9S08QG44

Related Tags

MC9S08QG44CFQE	MC9S08QG44CFQE Distributor	MC9S08QG44CFQE Supplier
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Related Products

	MC9S08QG44CFKE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 4123 pcs RFQ		MC9S08QG4CDTER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 32176 pcs RFQ
	MC9S08QG4CDNER Manufacturers: NXP Description: S08QG 8-BIT MCU S08 CORE 4KB F In stock: 76057 pcs RFQ		MC9S08QE96CLK Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 80LQFP In stock: 3878 pcs RFQ
	MC9S08QG4CDTE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 29494 pcs RFQ		MC9S08QG44CPAE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 6262 pcs RFQ
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	MC9S08QG4CDNE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 31761 pcs RFQ		MC9S08QG44CFFER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16QFN In stock: 4590 pcs RFQ
	MC9S08QG44CDTE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 4099 pcs RFQ		MC9S08QG44CDNE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 3556 pcs RFQ