

NXP Semiconductors / Freescale

MC9S08QE128CFTR

Part Number:	MC9S08QE128CFTR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 128KB FLASH 48QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5355 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

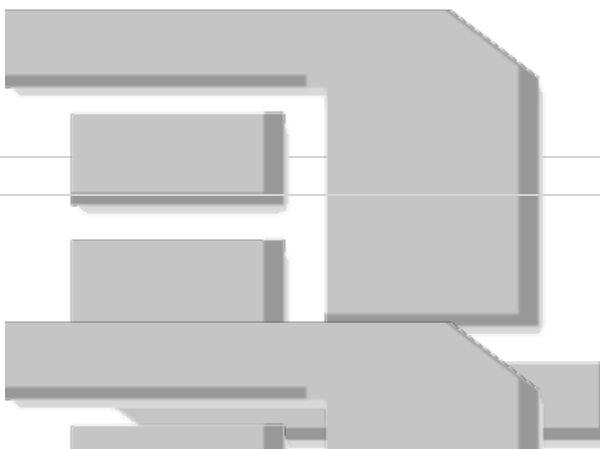
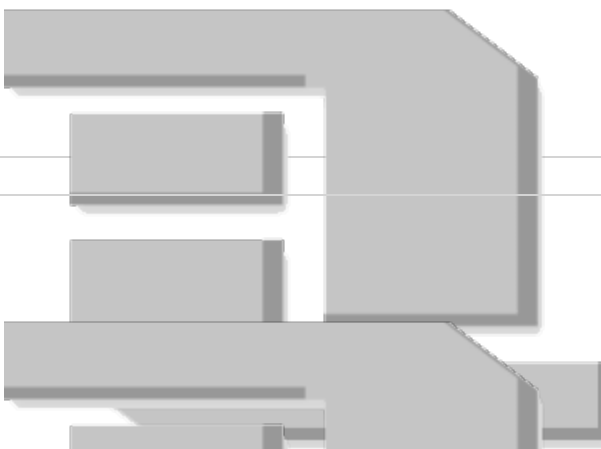
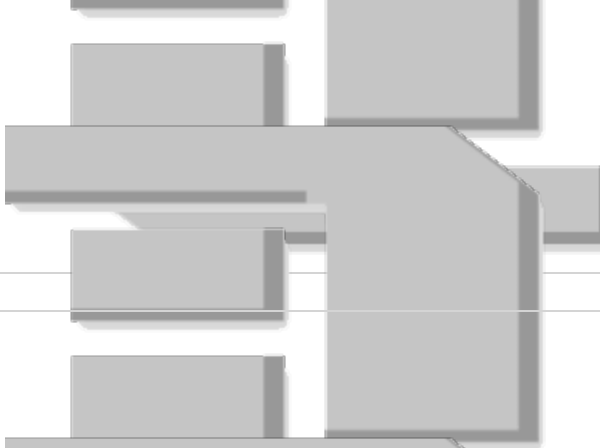
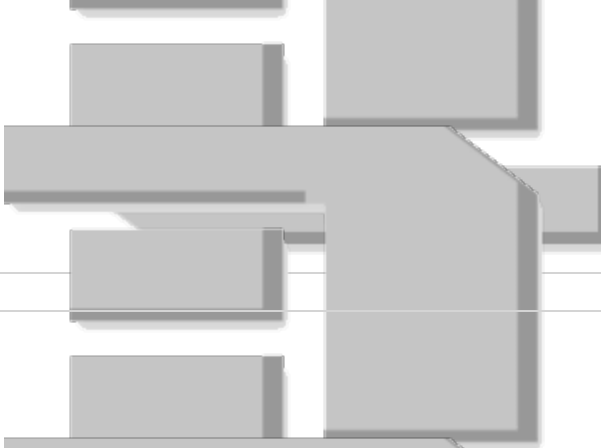
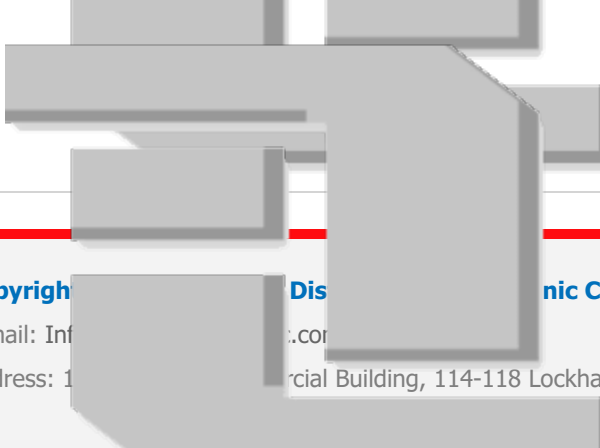
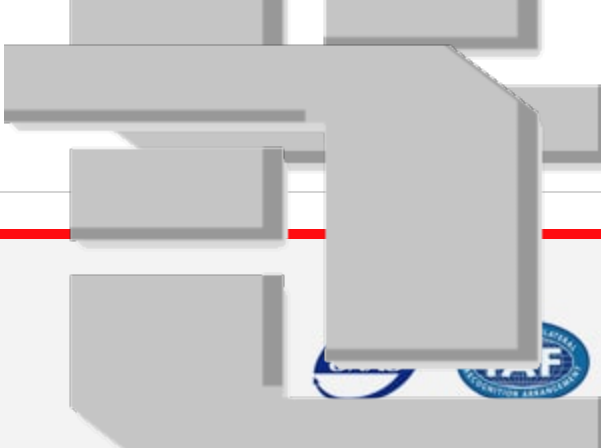
Specifications of MC9S08QE128CFTR

PART NUMBER	MC9S08QE128CFTR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 128KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5355 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-QFN-EP (7x7)
SPEED	50MHz
SERIES	S08
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
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 50MHz 128KB (128K x 8) FLASH 48-QFN-EP (7x7)
DATA CONVERTERS	A/D 10x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08QE128

Related Tags

MC9S08QE128CFTR	MC9S08QE128CFTR Distributor	MC9S08QE128CFTR Supplier
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Related Products

	MC9S08QE16CFT Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 19241 pcs RFQ		MC9S08QE16CFM Manufacturers: NXP Description: S08QE 8-BIT MCU S08 CORE 16KB In stock: 43978 pcs RFQ
	MC9S08QE128CLK Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 80LQFP In stock: 12925 pcs RFQ		MC9S08QD4VSC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 40471 pcs RFQ
	MC9S08QD4VPC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 36661 pcs RFQ		MC9S08QE128CLH Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: 11130 pcs RFQ
	MC9S08QE128CFT Manufacturers: NXP USA Description: IC MCU 8BIT 128KB FLASH 48QFN In stock: 12543 pcs RFQ		MC9S08QE128CLHR Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: 5688 pcs RFQ
	MC9S08QD4MSCR Manufacturers: NXP Description: S08QD 8-BIT MCU S08 CORE 4KB F In stock: 90168 pcs RFQ		MC9S08QE128CLD Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 44LQFP In stock: 11235 pcs RFQ
	MC9S08QD4MPC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 32189 pcs RFQ		MC9S08QD4MSC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 31554 pcs RFQ