

NXP Semiconductors / Freescale

MC9S08SH4MSC

Part Number:	MC9S08SH4MSC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB FLASH 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33505 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

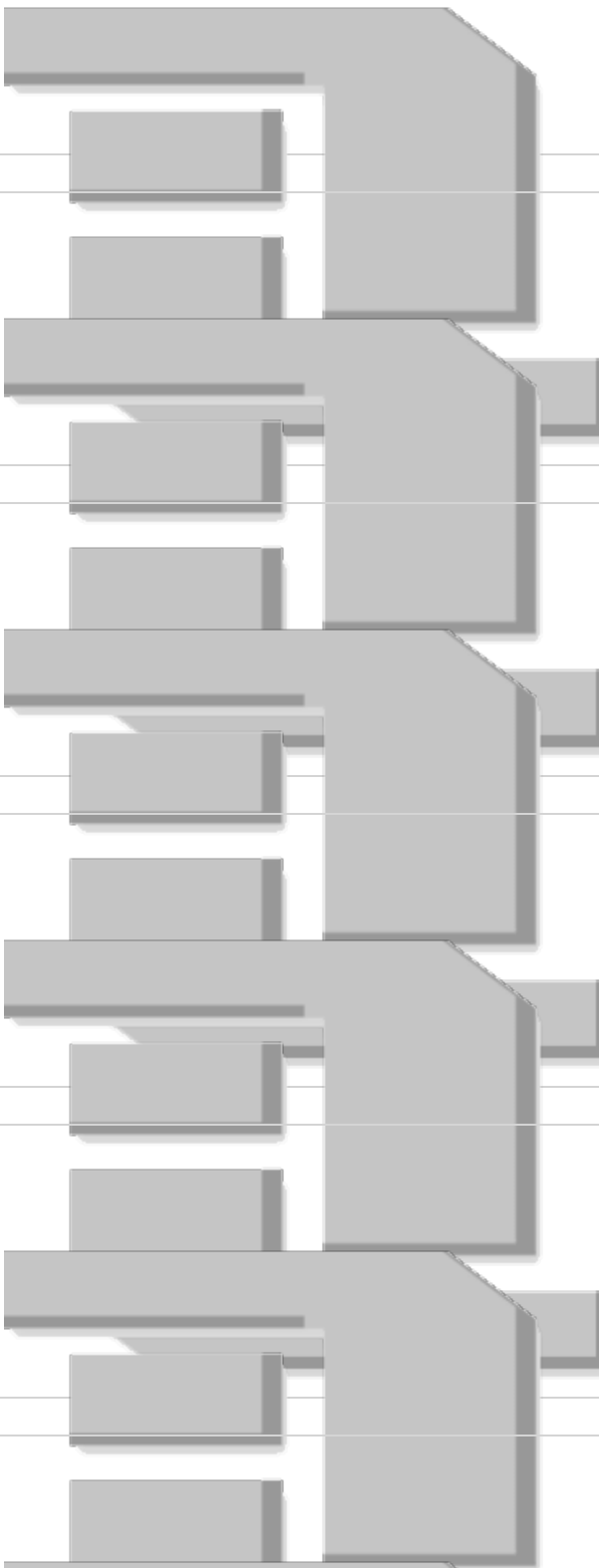
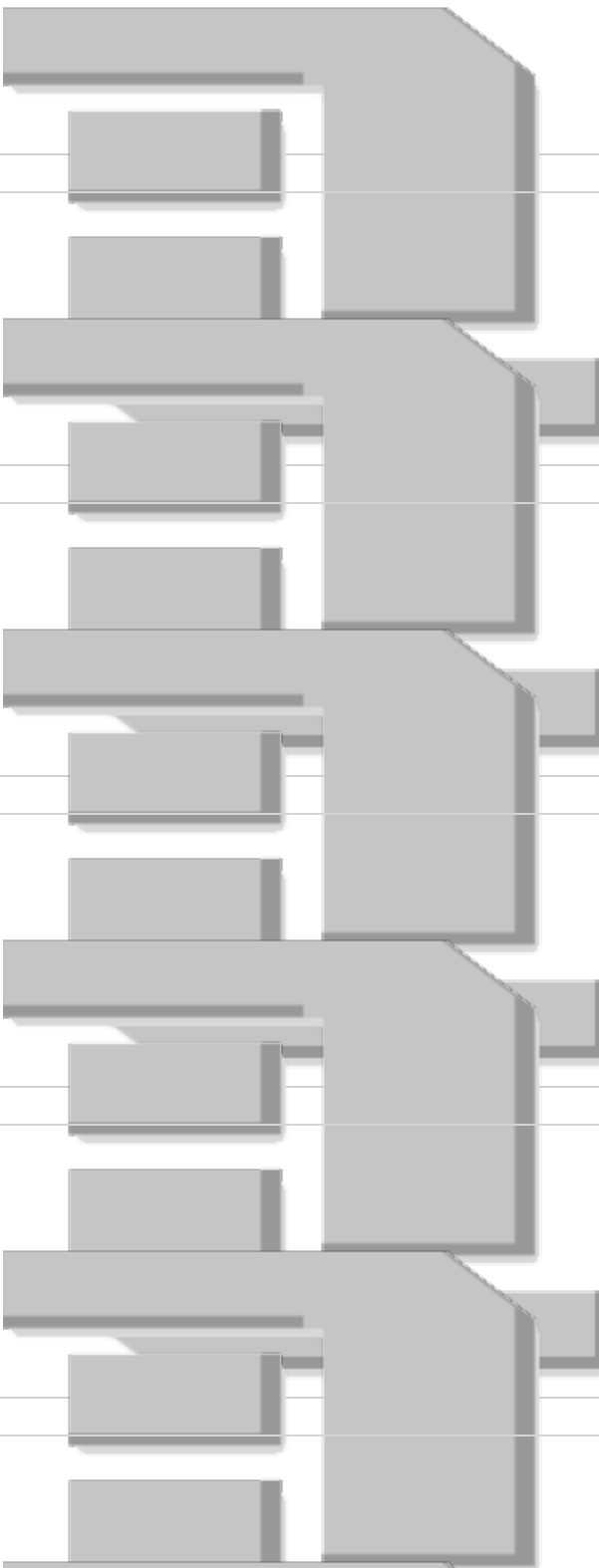
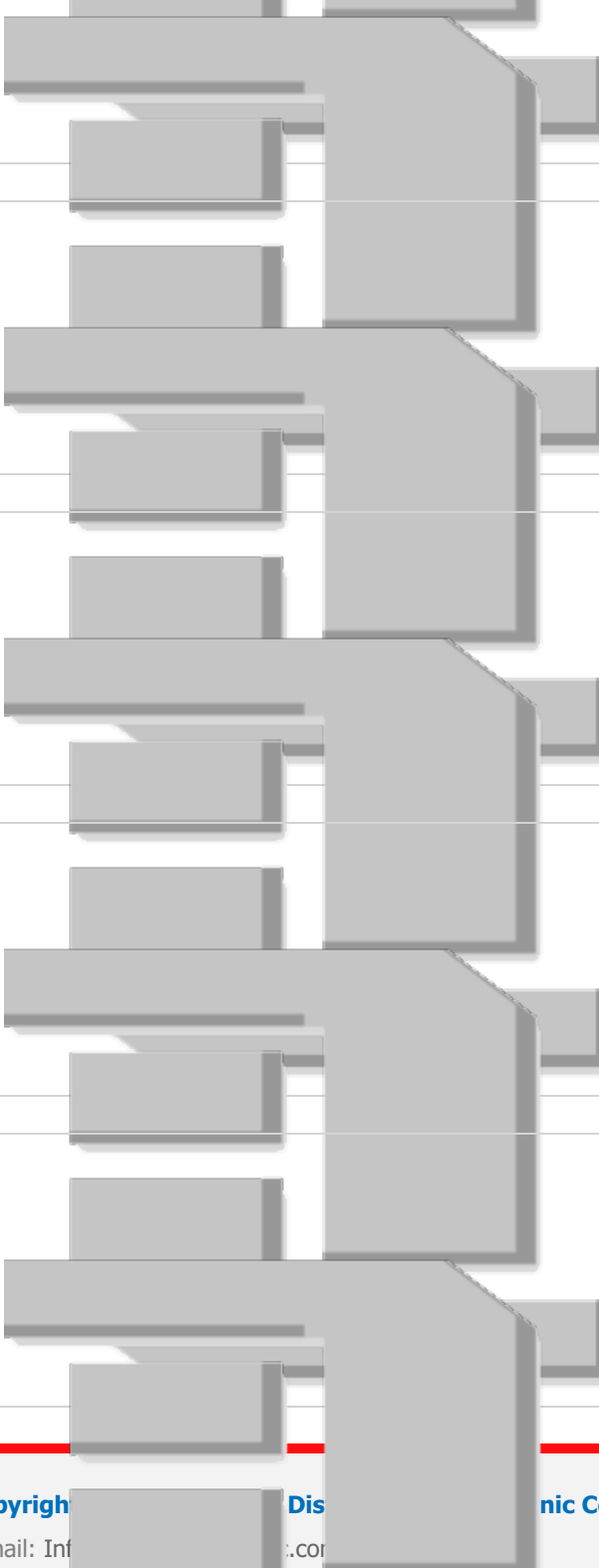
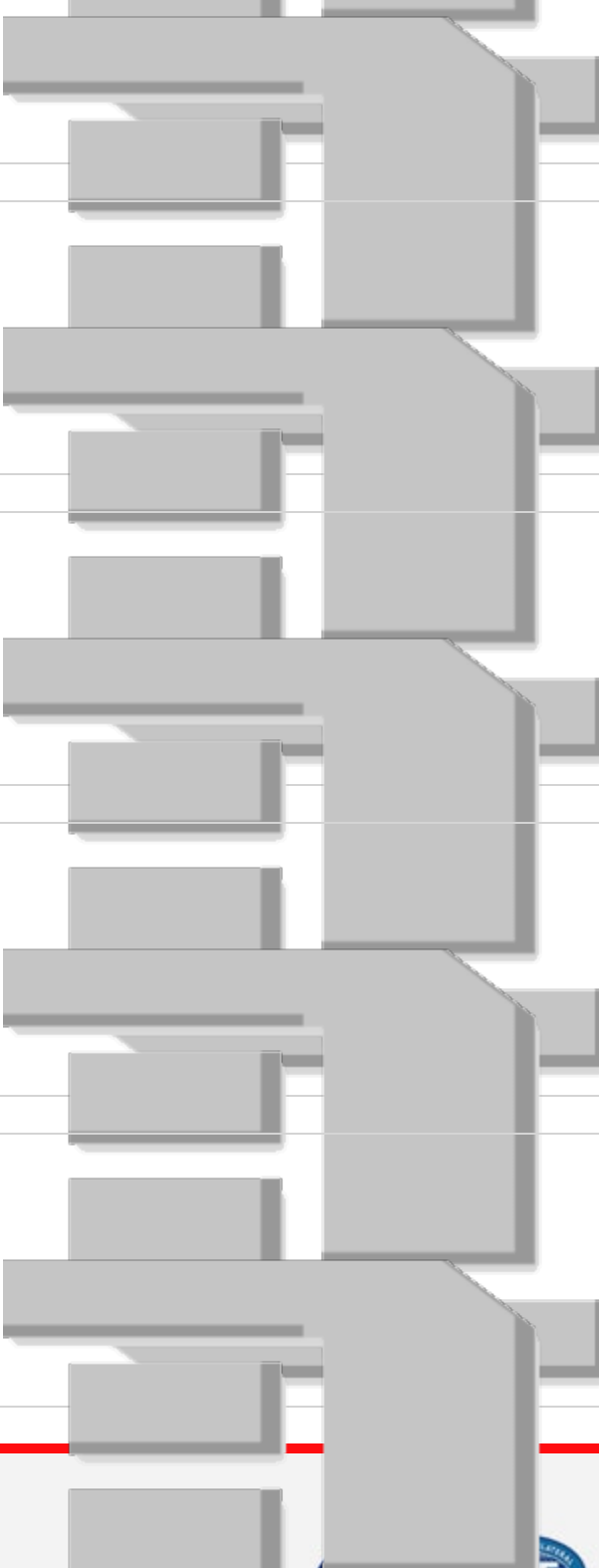
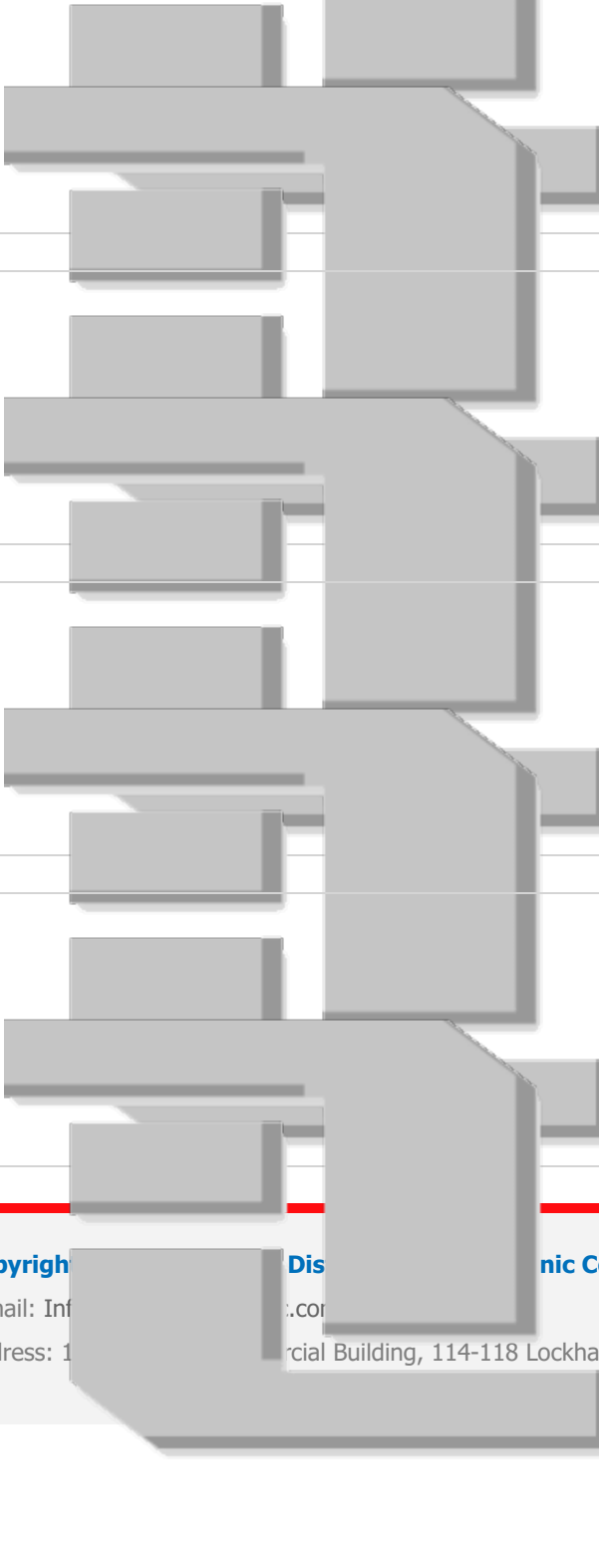
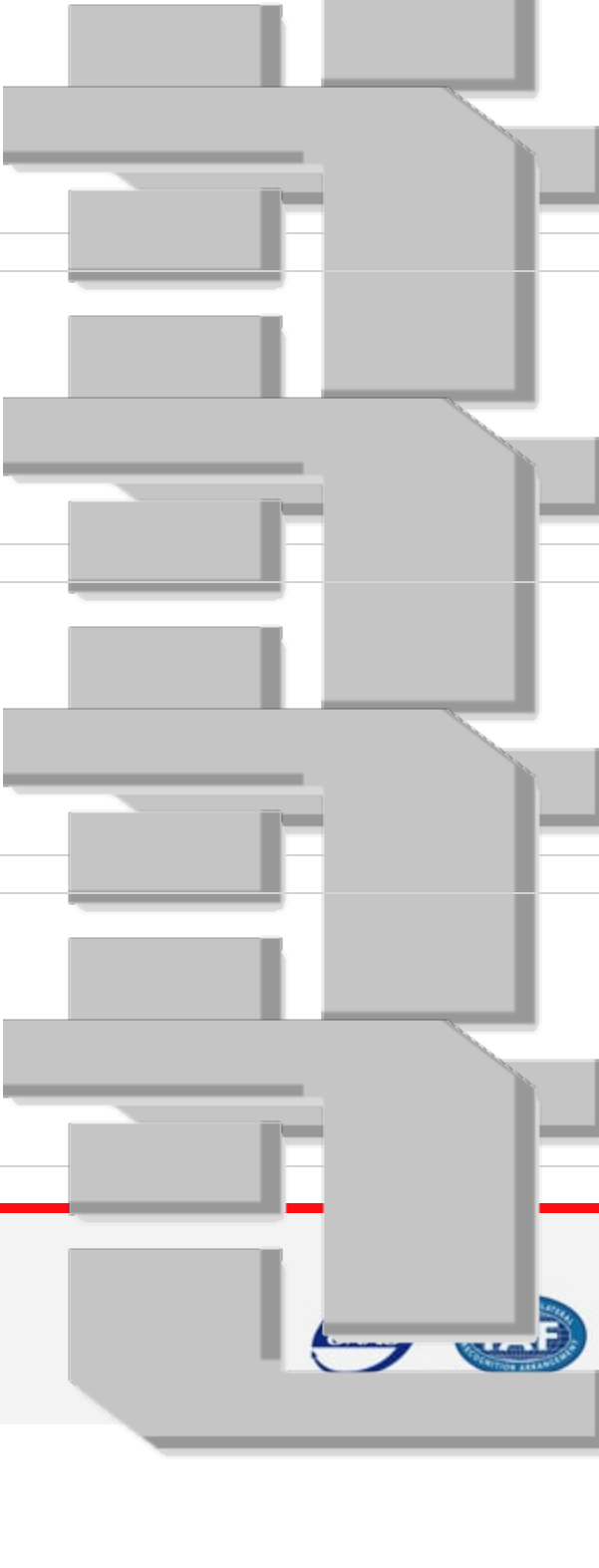
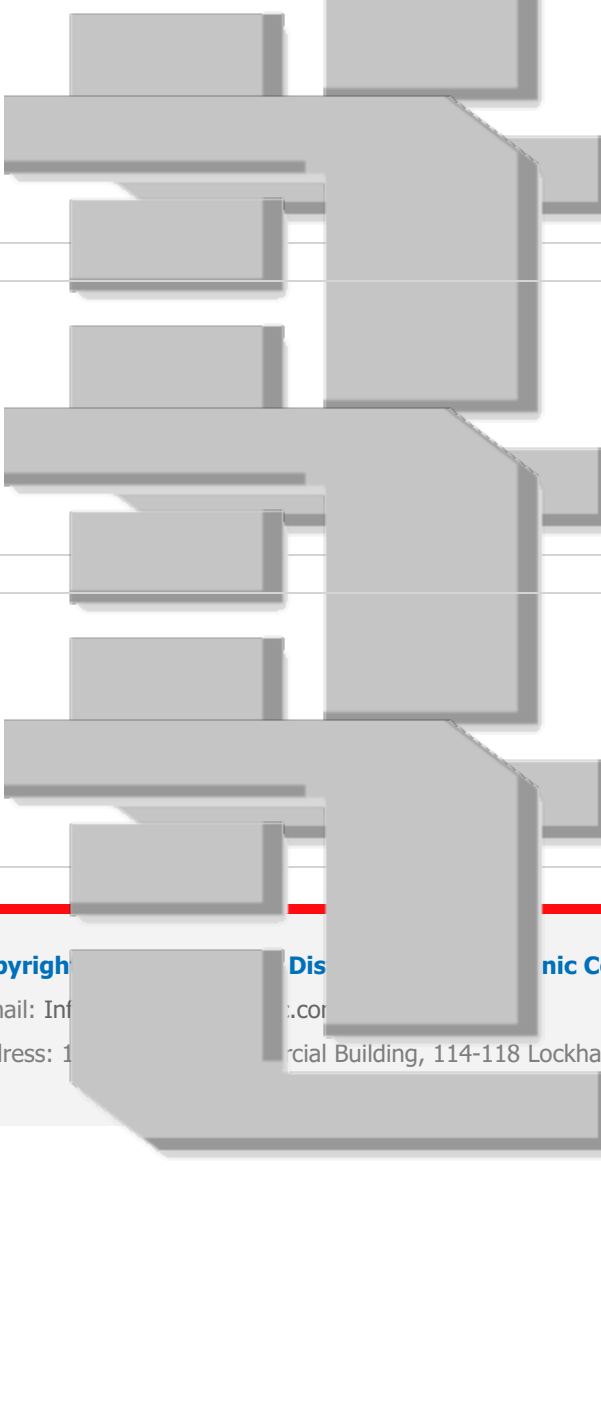
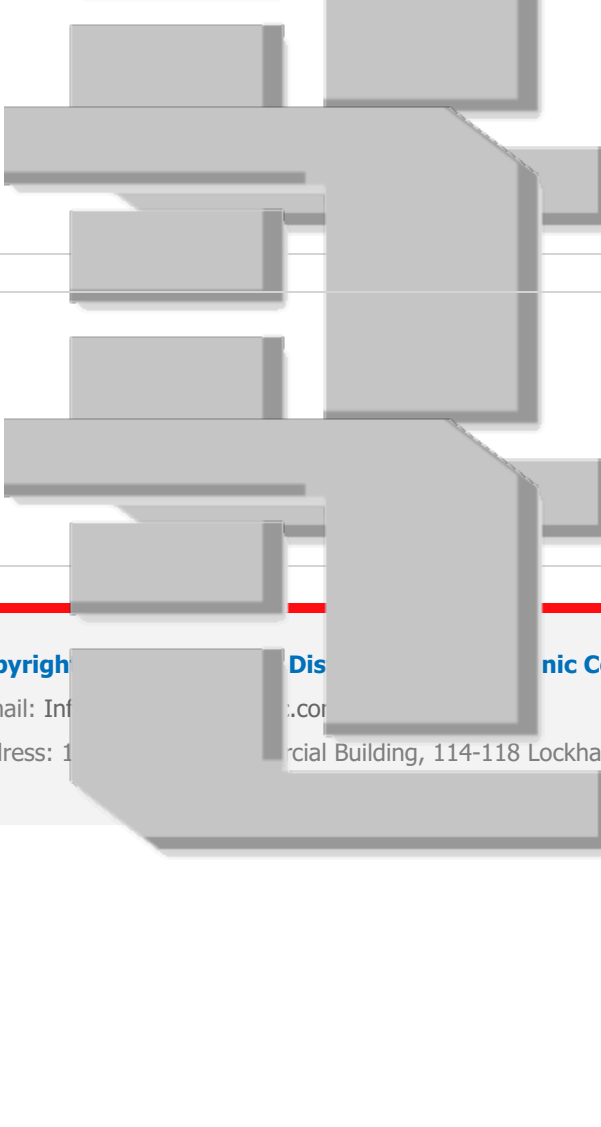
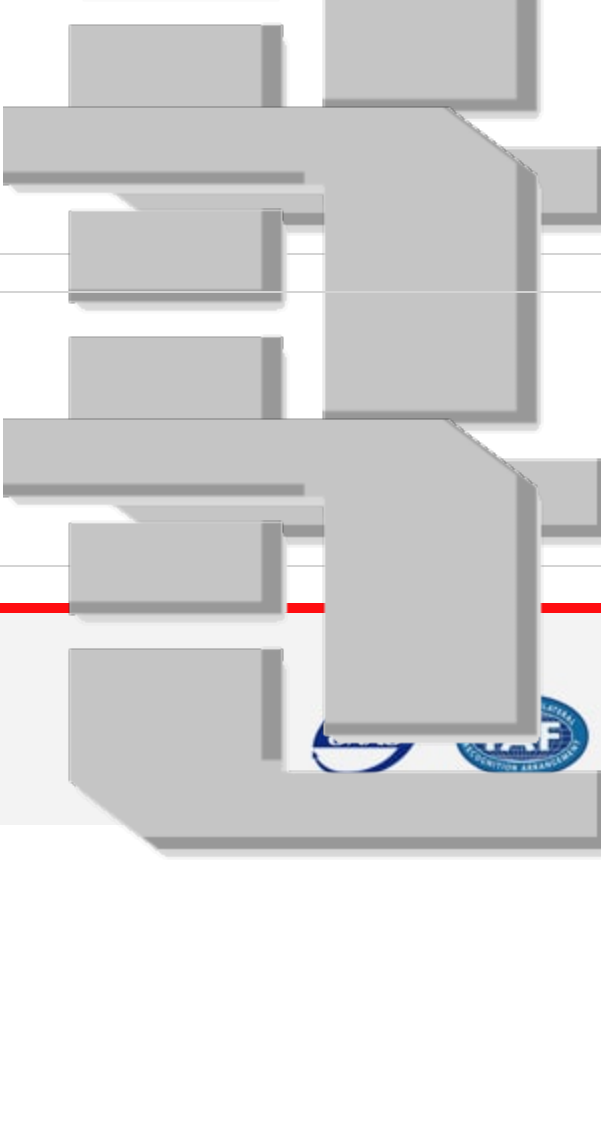
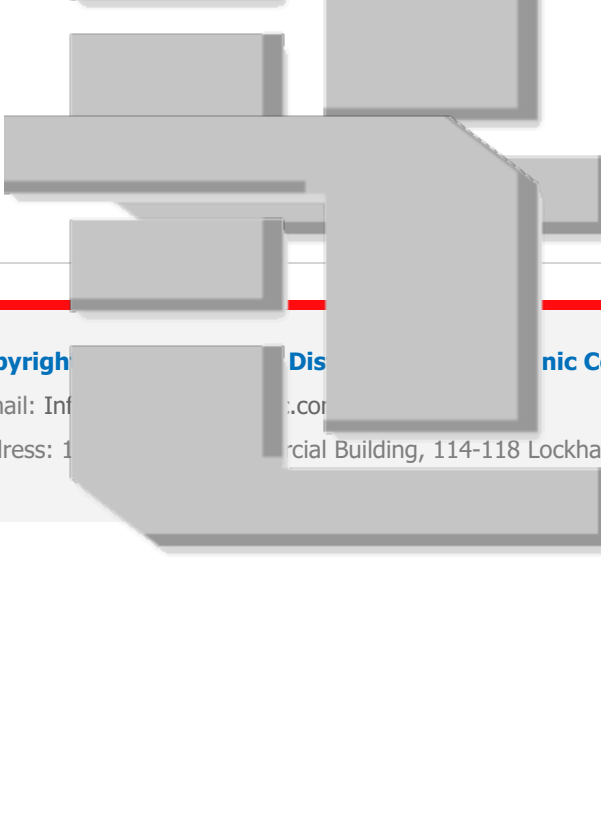
Specifications of MC9S08SH4MSC

PART NUMBER	MC9S08SH4MSC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33505 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SPEED	40MHz
SERIES	S08
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	935321019574
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	5
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 40MHz 4KB (4K x 8) FLASH 8-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08SH4

Related Tags

MC9S08SH4MSC	MC9S08SH4MSC Distributor	MC9S08SH4MSC Supplier
MC9S08SH4MSC Price	MC9S08SH4MSC Pictures	MC9S08SH4MSC Image
MC9S08SH4MSC PDF Datasheet	MC9S08SH4MSC Download Datasheet	MC9S08SH4MSC Datasheet
MC9S08SH4MSC Stock	Buy MC9S08SH4MSC	Buy MC9S08SH4MSC
MC9S08SH4MSC	Supplier	Distributor

Related Products

	MC9S08SH4MTG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 25911 pcs RFQ		MC9S08SH4MFK Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 6156 pcs RFQ
	MC9S08SH4CTJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 27026 pcs RFQ		MC9S08SH8CPJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 29157 pcs RFQ
	MC9S08SH8CFK Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 32560 pcs RFQ		MC9S08SH4CTJR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 50656 pcs RFQ
	MC9S08SH4CWJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 35526 pcs RFQ		MC9S08SH4MTJR Manufacturers: NXP Description: S08SH 8-BIT MCU, S08 CORE, 4KB F In stock: 52572 pcs RFQ
	MC9S08SH4MTGR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 59591 pcs RFQ		MC9S08SH4CWJR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 62203 pcs RFQ
	MC9S08SH4MTJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 34876 pcs RFQ		MC9S08SH4MPJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 27209 pcs RFQ