

NXP Semiconductors / Freescale

MC9S08JM8CLD

Part Number:	MC9S08JM8CLD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 44LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17446 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

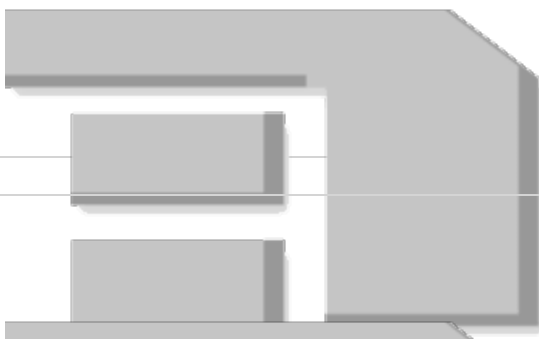
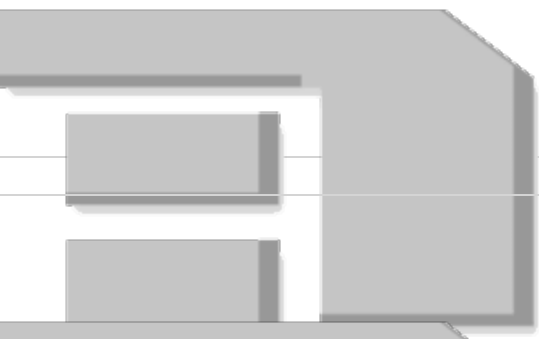
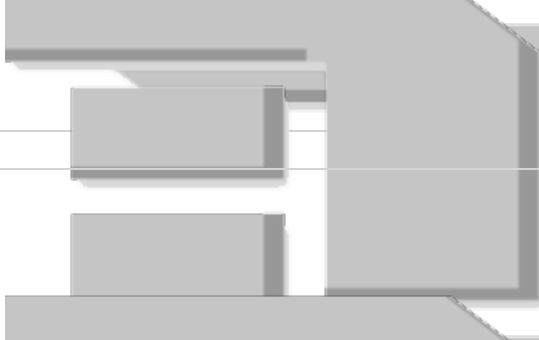
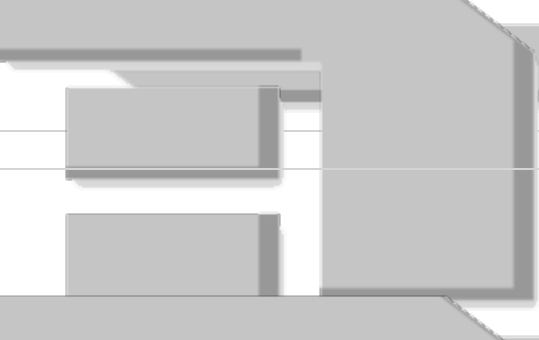
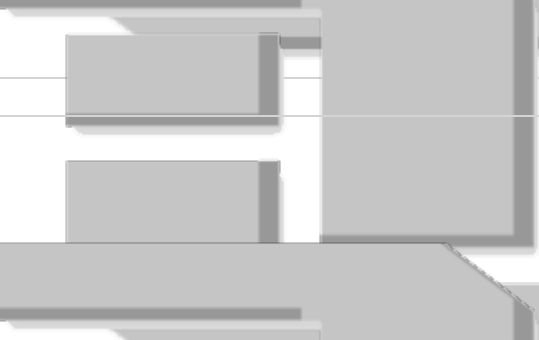
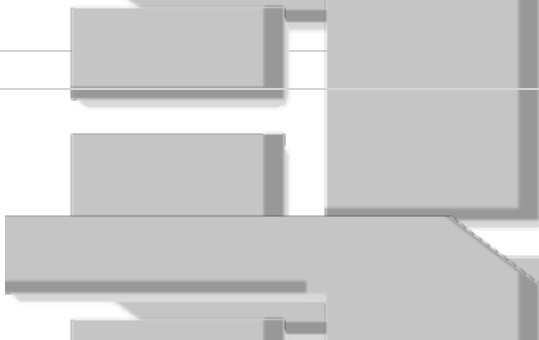
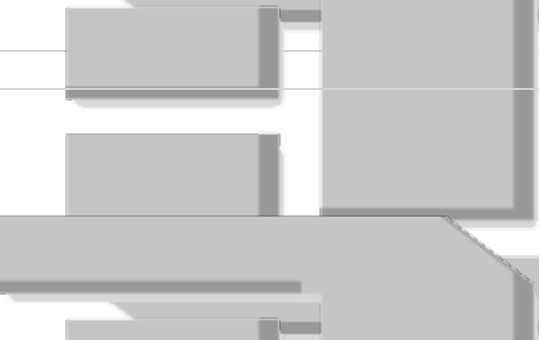
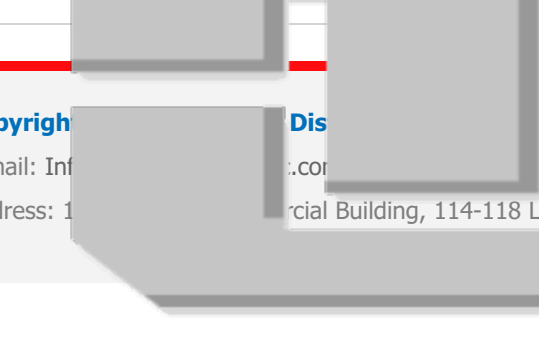
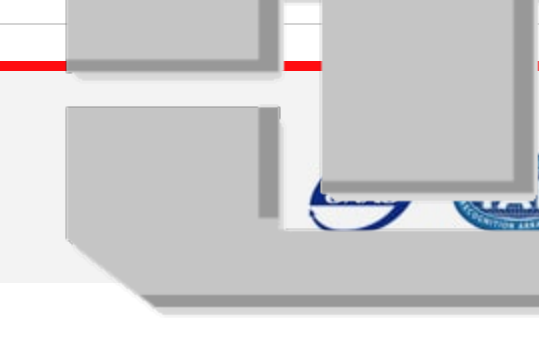
Specifications of MC9S08JM8CLD

PART NUMBER	MC9S08JM8CLD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17446 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-LQFP (10x10)
SPEED	48MHz
SERIES	S08
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OTHER NAMES	568-14195 935319369557 MC9S08JM8CLD-ND
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
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 48MHz 8KB (8K x 8) FLASH 44-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SCI, SPI, USB
BASE PART NUMBER	MC9S08JM8

Related Tags

MC9S08JM8CLD	MC9S08JM8CLD Distributor	MC9S08JM8CLD Supplier
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Related Products

	MC9S08JM60CQH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 11313 pcs 		MC9S08JS16CWJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 20958 pcs 
	MC9S08JS16LCFK Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 24QFN In stock: 31696 pcs 		MC9S08JM60CLH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 10720 pcs 
	MC9S08JS8CFK Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 26117 pcs 		MC9S08JM60CLDR Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 21156 pcs 
	MC9S08JM60CGT Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48QFN In stock: 14138 pcs 		MC9S08JS16LCWJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 30336 pcs 
	MC9S08JS16CFK Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 24QFN In stock: 25697 pcs 		MC9S08JR12FAE Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 48LQFP In stock: 5480 pcs 
	MC9S08JM8CGT Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 33212 pcs 		MC9S08JM60CLD Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 12865 pcs 