

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MC908KX2CDWE

Part Number:	MC908KX2CDWE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 2KB FLASH 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18723 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

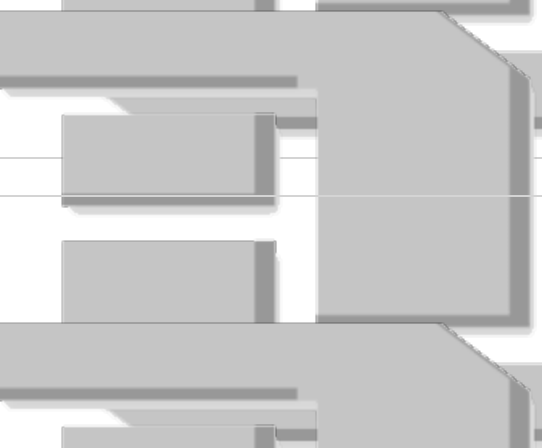
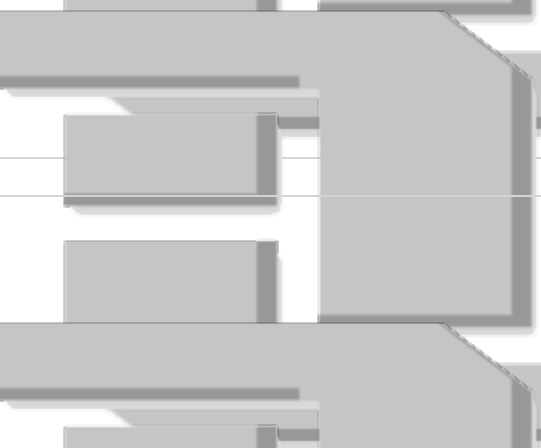
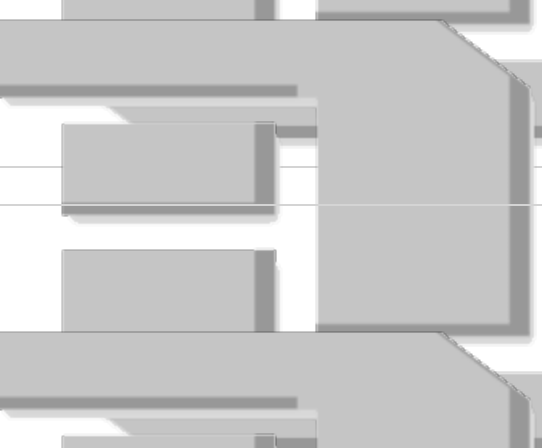
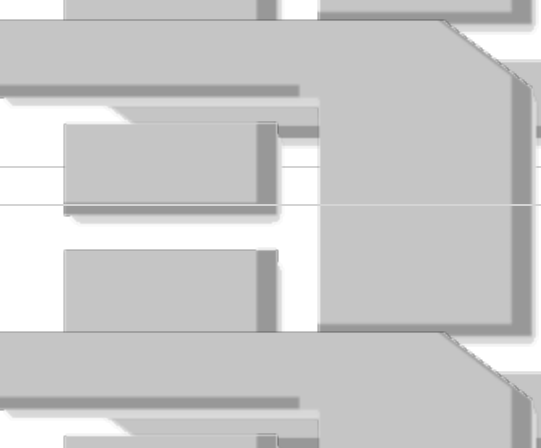
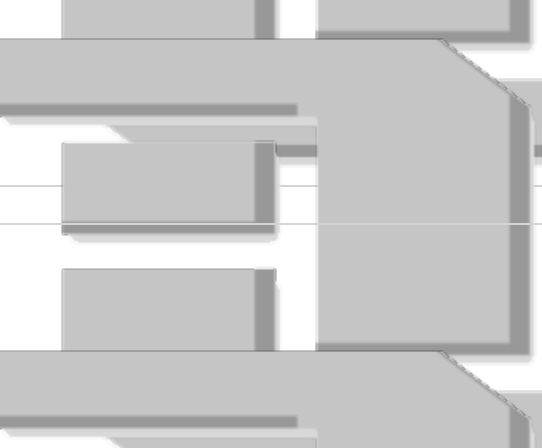
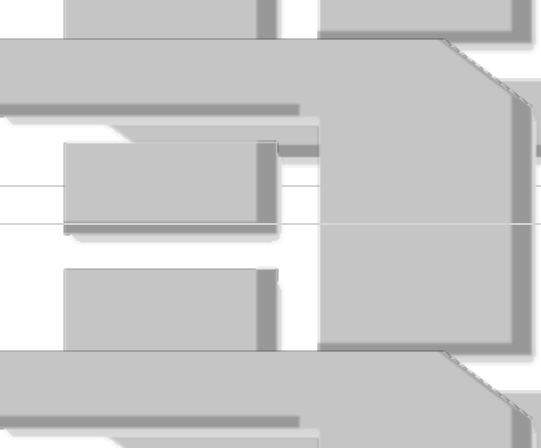
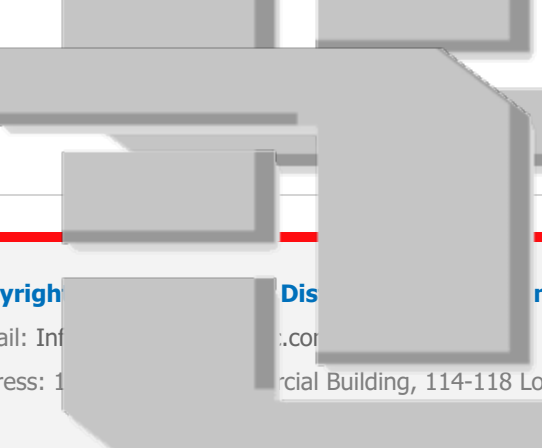
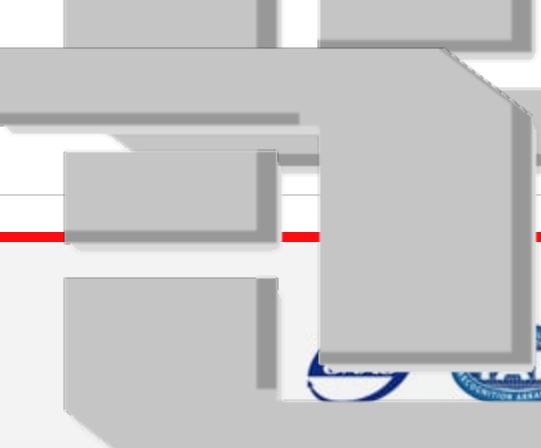
Specifications of MC908KX2CDWE

PART NUMBER	MC908KX2CDWE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 2KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18723 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SPEED	8MHz
SERIES	HC08
RAM SIZE	192 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (2K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	935309454574
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8MHz 2KB (2K x 8) FLASH 16-SOIC
DATA CONVERTERS	A/D 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI
BASE PART NUMBER	MC908KX2

Related Tags

MC908KX2CDWE	MC908KX2CDWE Distributor	MC908KX2CDWE Supplier
MC908KX2CDWE Price	MC908KX2CDWE Pictures	MC908KX2CDWE Image
MC908KX2CDWE PDF Datasheet	MC908KX2CDWE Download Datasheet	MC908KX2CDWE Datasheet
MC908KX2CDWE Stock	Buy MC908KX2CDWE	Buy MC908KX2CDWE
MC908KX2CDWE	Supplier	Distributor

Related Products

	MC908KX2VDWE Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 16SOIC In stock: 4861 pcs RFQ		MC908KX2CDWER Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 16SOIC In stock: 23998 pcs RFQ
	MC908KX8CDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 10739 pcs RFQ		MC908KK3ECDWE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 32052 pcs RFQ
	MC908KX2CPE Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 16DIP In stock: 3136 pcs RFQ		MC908KX2MDWER Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 16SOIC In stock: 22124 pcs RFQ
	MC908KX2MDWE Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 16SOIC In stock: 16979 pcs RFQ		MC908KL3ECDWE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 4837 pcs RFQ
	MC908JL8CPE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 2977 pcs RFQ		MC908JL8MPPE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 5937 pcs RFQ
	MC908KK3ECPE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 3611 pcs RFQ		MC908JL8MDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 3033 pcs RFQ

