

NXP Semiconductors / Freescale

MC908QC16CDZER

Part Number:	MC908QC16CDZER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 28SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7031 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

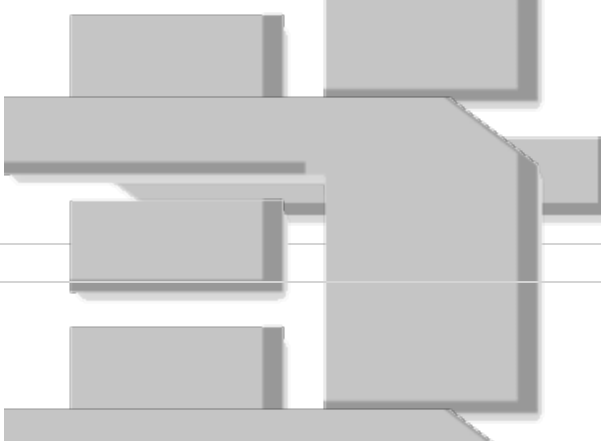
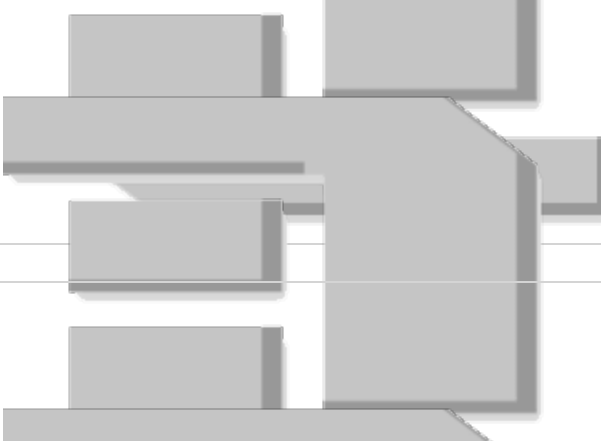
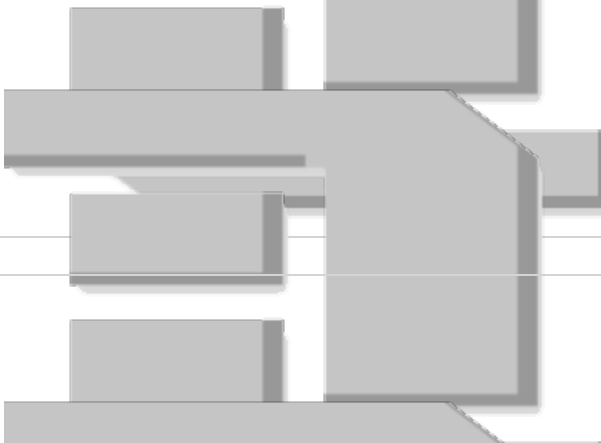
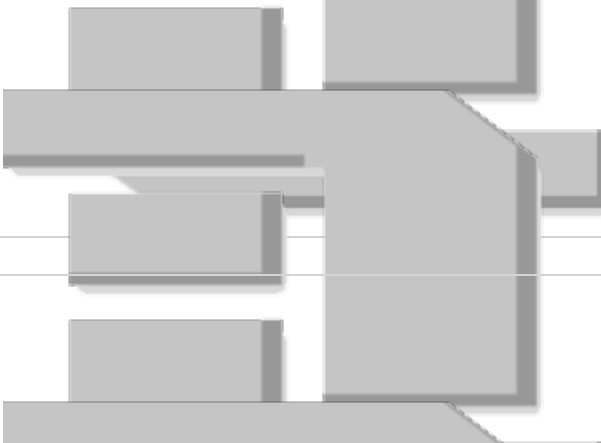
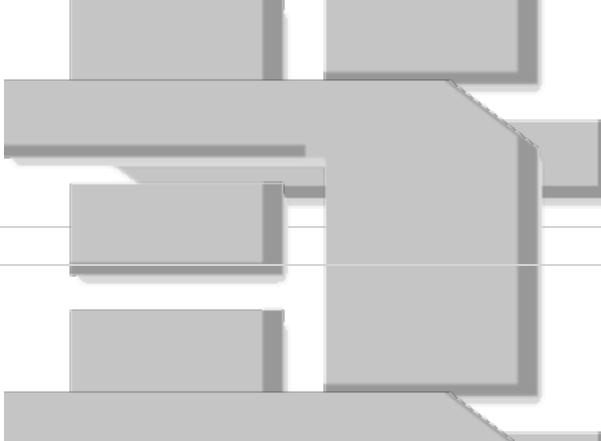
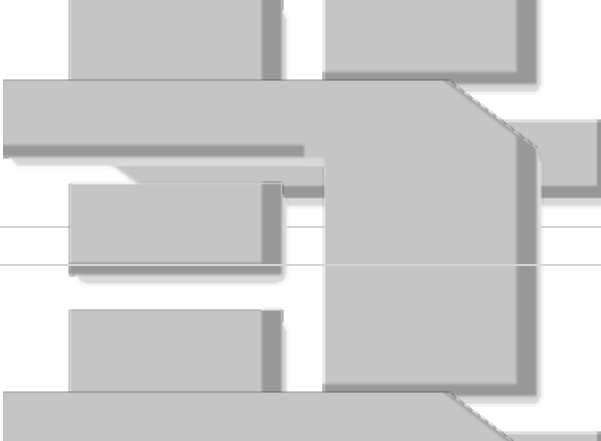
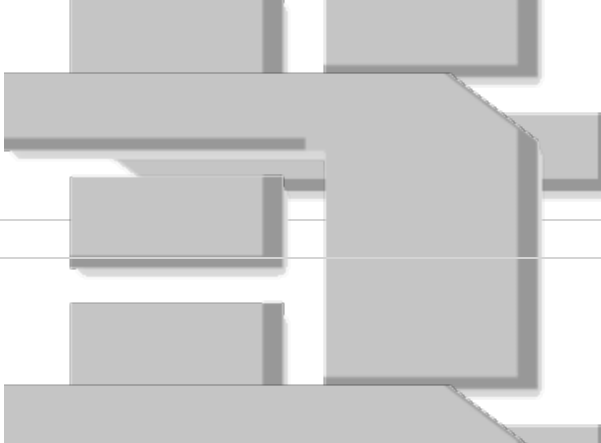
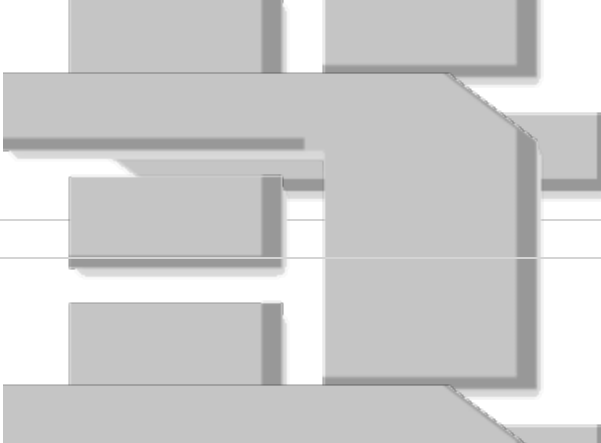
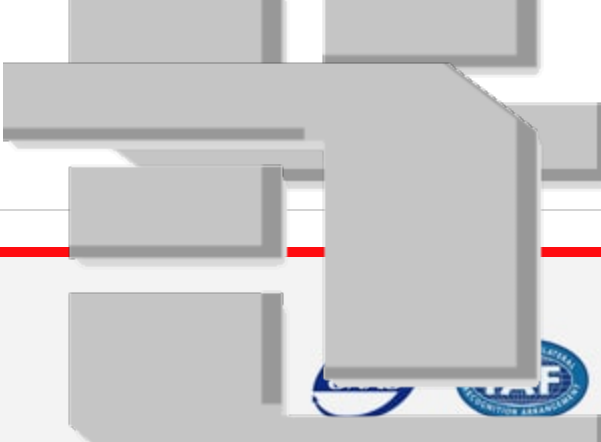
Specifications of MC908QC16CDZER

PART NUMBER	MC908QC16CDZER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7031 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	8MHz
SERIES	HC08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
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 16KB (16K x 8) FLASH 28-SOIC
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC908QC16

Related Tags

MC908QC16CDZER	MC908QC16CDZER Distributor	MC908QC16CDZER Supplier
MC908QC16CDZER Price	MC908QC16CDZER Pictures	MC908QC16CDZER Image
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MC908QC16CDZER Stock	Buy MC908QC16CDZER	Buy MC908QC16CDZER
MC908QC16CDZER	Supplier	Distributor

Related Products

	MC908QC16CDYE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 5434 pcs RFQ		MC908QC16VDRE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 5743 pcs RFQ
	MC908QC16CDSE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 6010 pcs RFQ		MC908QC16MDTE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 3853 pcs RFQ
	MC908QC16VDSE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 6946 pcs RFQ		MC908QC16CDTE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 3857 pcs RFQ
	MC908QC16CDZE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 5252 pcs RFQ		MC908QC16MDRE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 4551 pcs RFQ
	MC908QC16CDXE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16SOIC In stock: 4194 pcs RFQ		MC908QC16MDSE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 3683 pcs RFQ
	MC908QC16MDSER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 5075 pcs RFQ		MC908QC16CDTER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 4523 pcs RFQ