

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MC908QY2AMDTE

Part Number:	MC908QY2AMDTE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 1.5KB FLASH 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6203 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

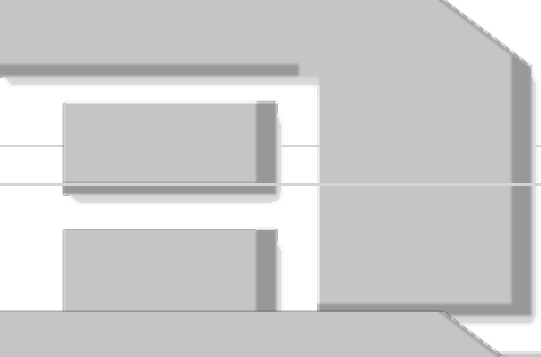
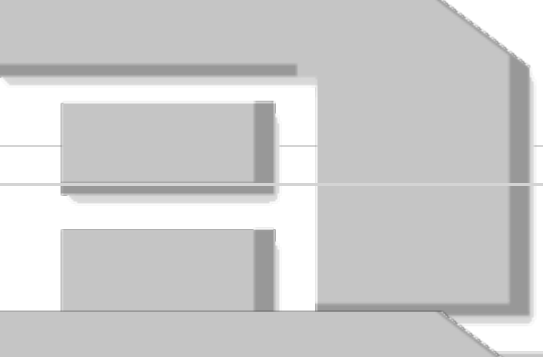
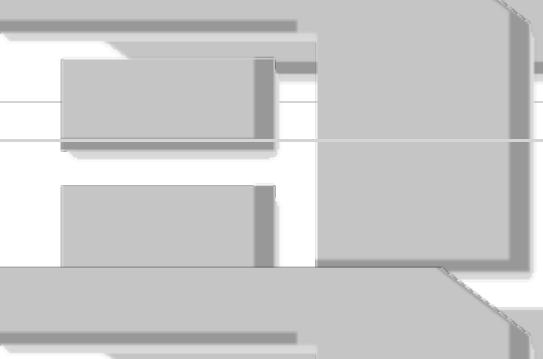
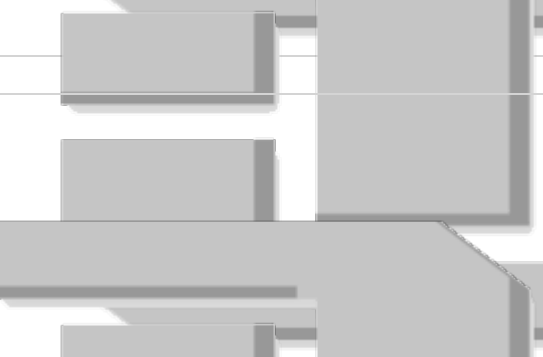
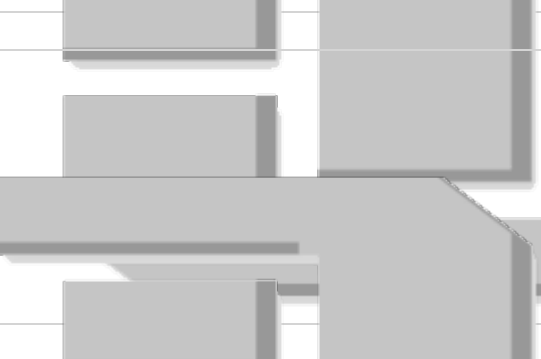
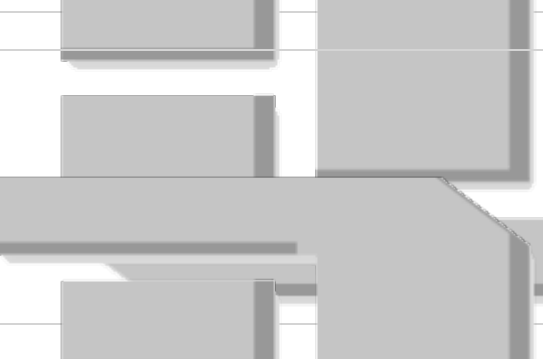
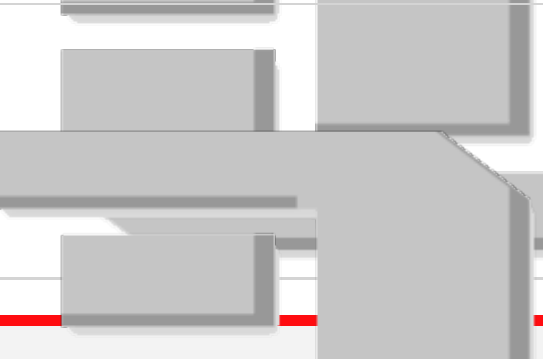
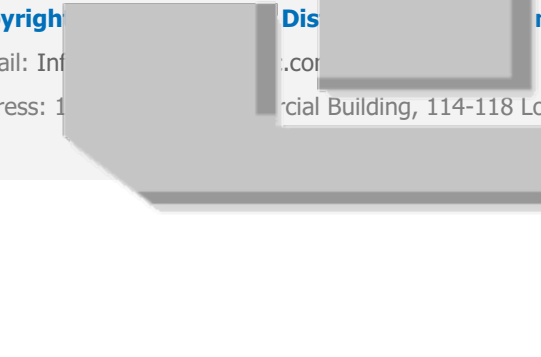
REQUEST FOR QUOTATION

Specifications of MC908QY2AMDTE	
PART NUMBER	MC908QY2AMDTE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 1.5KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6203 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SPEED	8MHz
SERIES	HC08
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.5KB (1.5K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 1.5KB (1.5K x 8) FLASH 16-TSSOP
DATA CONVERTERS	A/D 6x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	-
BASE PART NUMBER	MC908QY2

Related Tags

MC908QY2AMDTE	MC908QY2AMDTE Distributor	MC908QY2AMDTE Supplier
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Related Products

 MC908QY4ACDTER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 5565 pcs RFQ	 MC908QY2ACDTE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16TSSOP In stock: 4457 pcs RFQ
 MC908QY2AMDWER Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16SOIC In stock: 54320 pcs RFQ	 MC908QY1AMDWER Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16SOIC In stock: 4847 pcs RFQ
 MC908QY2AMPE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16DIP In stock: 4807 pcs RFQ	 MC908QY2ACDWER Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16SOIC In stock: 56523 pcs RFQ
 MC908QY2ACPE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16DIP In stock: 4147 pcs RFQ	 MC908QY2CDTER Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16TSSOP In stock: 37741 pcs RFQ
 MC908QY2AVDWER Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16SOIC In stock: 2719 pcs RFQ	 MC908QY1CDTER Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16TSSOP In stock: 48982 pcs RFQ
 MC908QY2ACDWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16SOIC In stock: 30805 pcs RFQ	 MC908QY4ACDTE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 5889 pcs RFQ