

NXP Semiconductors / Freescale



MC68HC908QY4VDT

Part Number:	MC68HC908QY4VDT
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB FLASH 16TSSOP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3279 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

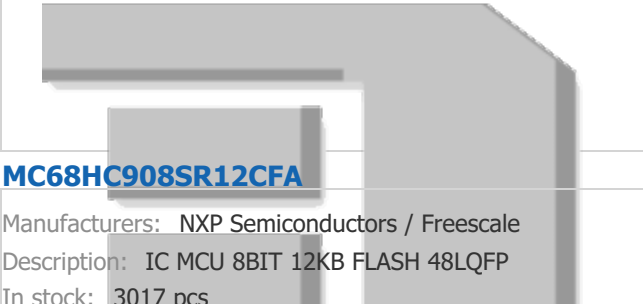
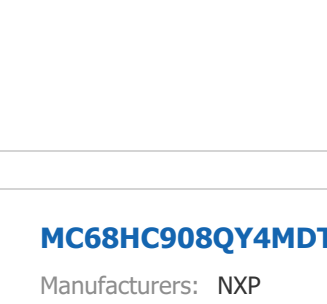
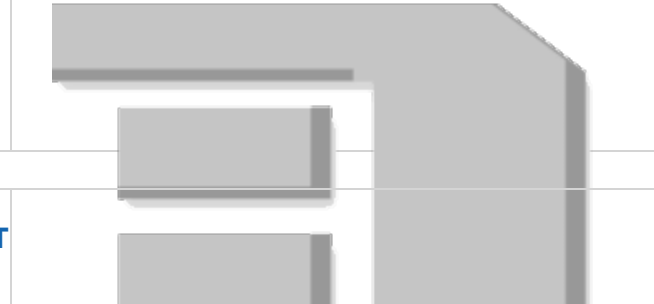
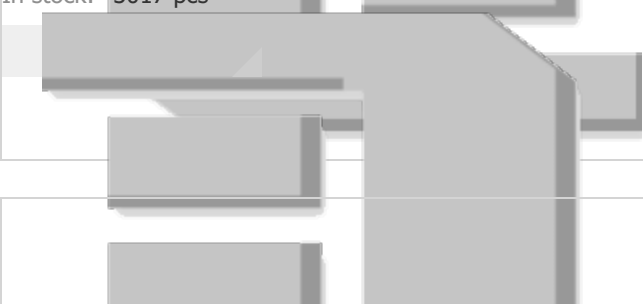
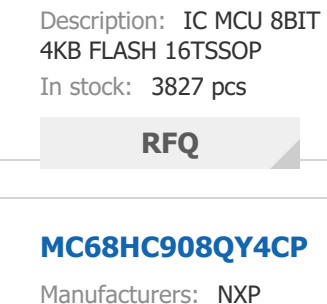
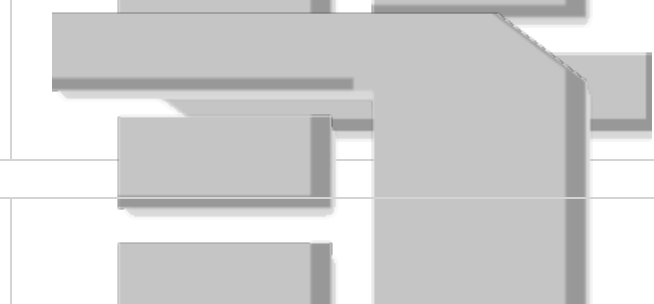
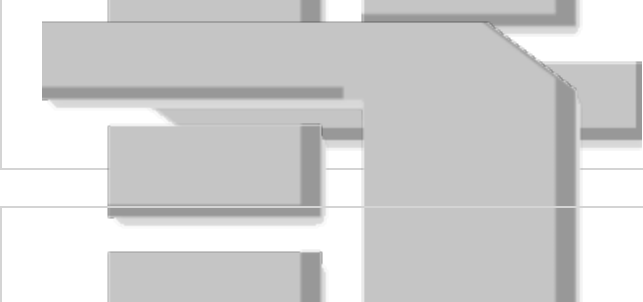
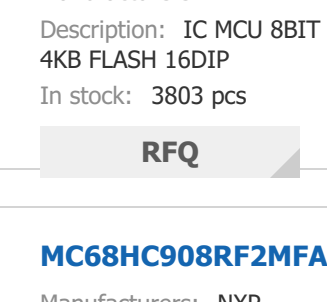
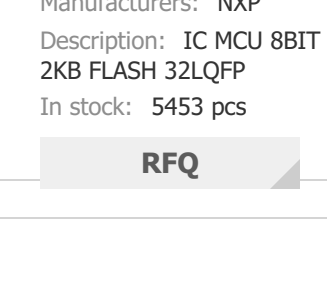
Specifications of MC68HC908QY4VDT

PART NUMBER	MC68HC908QY4VDT
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3279 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	4KB (4K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8MHz 4KB (4K x 8) FLASH 16-TSSOP
DATA CONVERTERS	A/D 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	-
BASE PART NUMBER	MC68HC908

Related Tags

MC68HC908QY4VDT	MC68HC908QY4VDT Distributor	MC68HC908QY4VDT Supplier
MC68HC908QY4VDT Price	MC68HC908QY4VDT Pictures	MC68HC908QY4VDT Image
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MC68HC908QY4VDT Stock	Buy MC68HC908QY4VDT	Buy MC68HC908QY4VDT
MC68HC908QY4VDT	Supplier	Distributor

Related Products

 MC68HC908SR12CFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 12KB FLASH 48LQFP In stock: 3017 pcs	 MC68HC908QY4MDT Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 3827 pcs	 MC68HC908SR12CB Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 42PSDIP In stock: 6022 pcs
 MC68HC908QY4CP Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16DIP In stock: 3803 pcs	 MC68HC908QY4VDT Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 15203 pcs	 MC68HC908QY4CPE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16DIP In stock: 7079 pcs
 MC68HC908RF2MFA Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 32LQFP In stock: 5453 pcs	 MC68HC908QY4CDW Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 6116 pcs	 MC68HC908RF2CFA Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 32LQFP In stock: 6041 pcs
 MC68HC908QY4MPE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16DIP In stock: 4773 pcs	 MC68HC908QY4MDTE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 16348 pcs	