

NXP Semiconductors / Freescale

MC68HC908SR12CFA

Part Number:	MC68HC908SR12CFA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 12KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3017 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

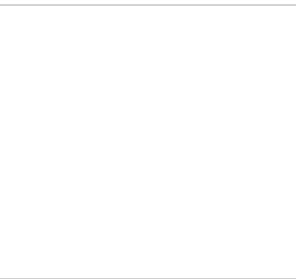
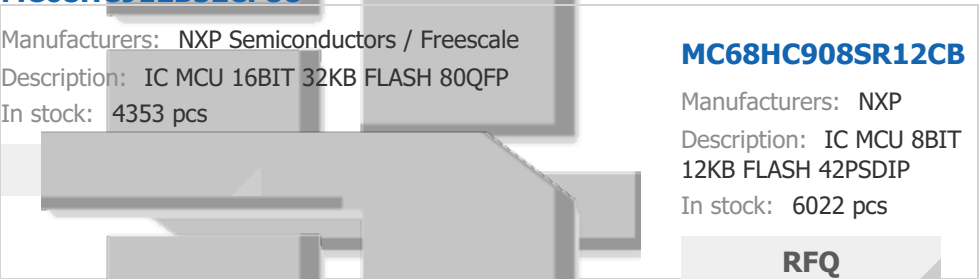
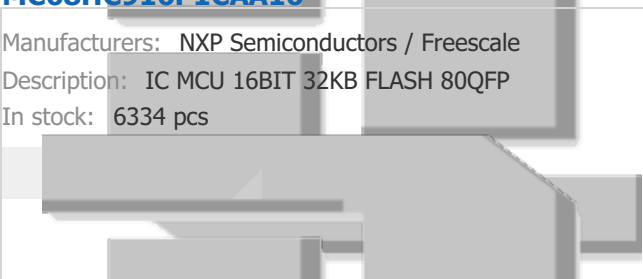
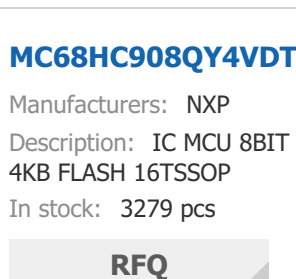
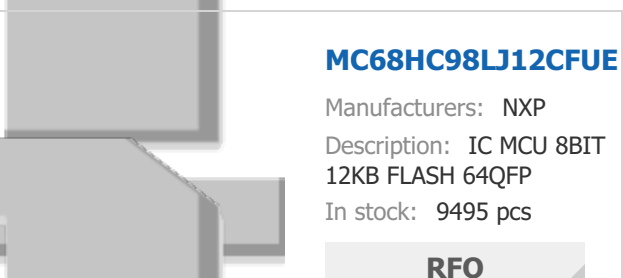
Specifications of MC68HC908SR12CFA

PART NUMBER	MC68HC908SR12CFA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 12KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3017 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	8MHz
SERIES	HC08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	12KB (12K x 8)
PERIPHERALS	LVD, POR, PWM, Temp Sensor
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	Q1145673
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	31
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8MHz 12KB (12K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 14x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	I ² C, SCI
BASE PART NUMBER	MC68HC908

Related Tags

MC68HC908SR12CFA	MC68HC908SR12CFA Distributor	MC68HC908SR12CFA Supplier
MC68HC908SR12CFA Price	MC68HC908SR12CFA Pictures	MC68HC908SR12CFA Image
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MC68HC908SR12CFA Stock	Buy MC68HC908SR12CFA	Buy MC68HC908SR12CFA
MC68HC908SR12CFA	Supplier	Distributor

Related Products

 MC68HCP11E0FN Manufacturers: NXP Description: IC MCU 8BIT ROMLESS 52PLCC In stock: 4261 pcs RFQ	 MC68HC912B32CFU8 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 32KB FLASH 80QFP In stock: 4353 pcs	 MC68HC908SR12CB Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 42PSDIP In stock: 6022 pcs RFQ
 MC68HC916P1CAA16 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 32KB FLASH 80QFP In stock: 6334 pcs	 MC68HC908QY4VDT Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 3279 pcs RFQ	 MC68HC908RF2MFA Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 32LQFP In stock: 5453 pcs RFQ
 MC68HC908QY4VDTE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 15203 pcs	 MC68HCP11E0FNE Manufacturers: NXP Description: IC MCU 8BIT ROMLESS 52PLCC In stock: 2850 pcs RFQ	 MC68HC98LJ12CFUE Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 64QFP In stock: 9495 pcs RFQ
 MC68HC908QY4VPE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16DIP In stock: 5037 pcs RFQ	 MC68HC916P1VAA16 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 32KB FLASH 80QFP In stock: 4016 pcs	 MC68HC908RF2CFA Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 32LQFP In stock: 6041 pcs RFQ