

NXP Semiconductors / Freescale

MC9RS08LA8CLF

Part Number:	MC9RS08LA8CLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55868 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

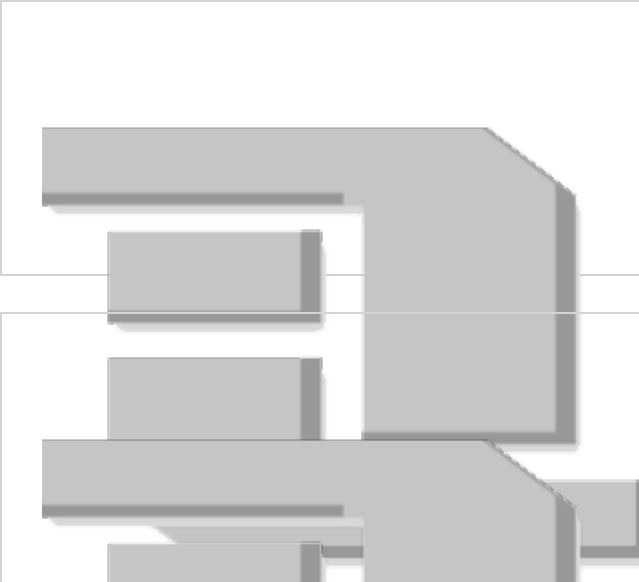
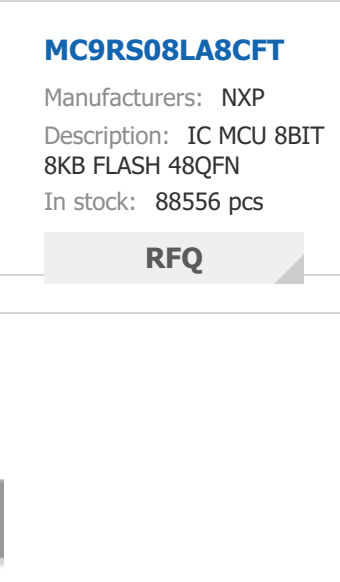
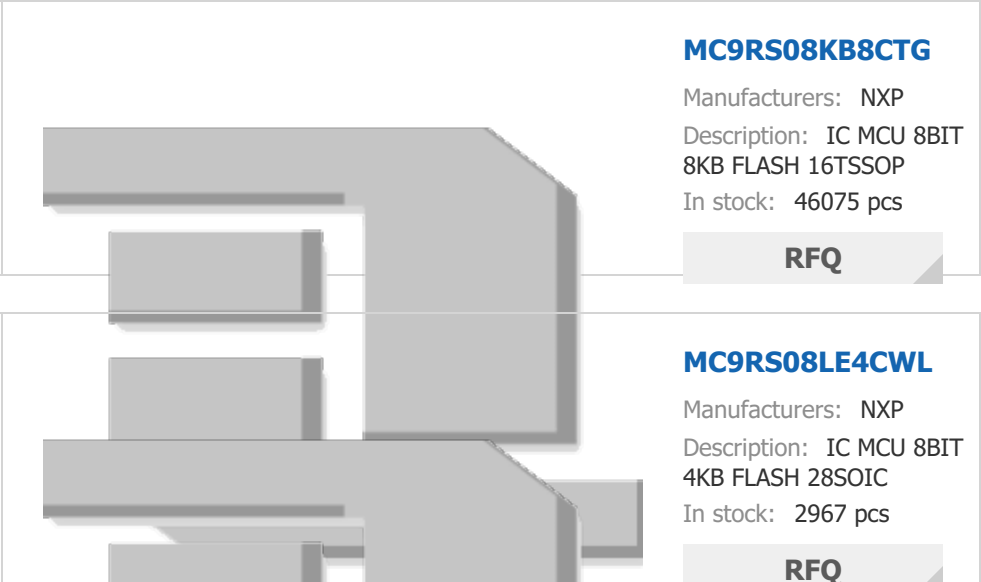
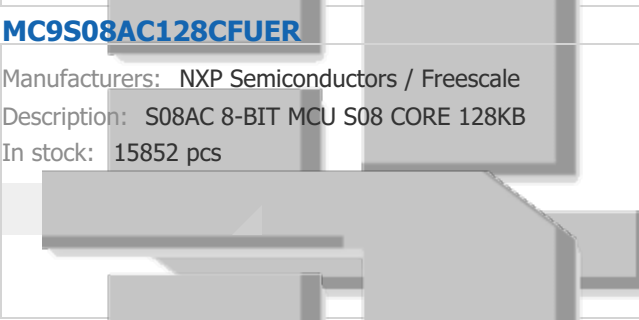
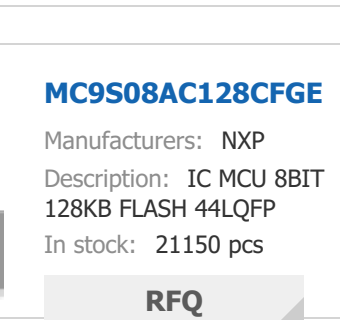
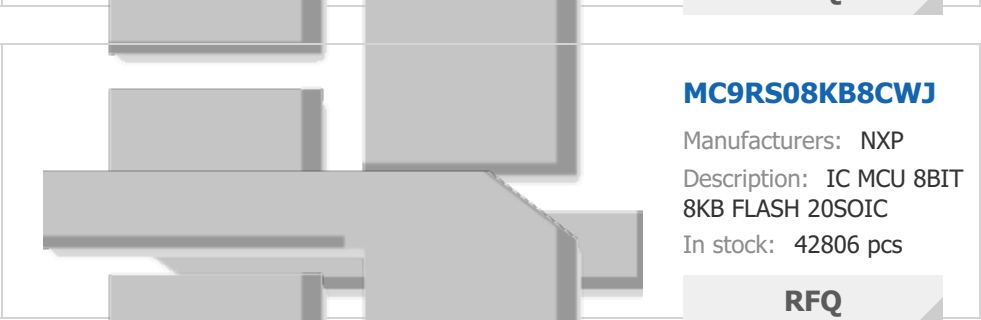
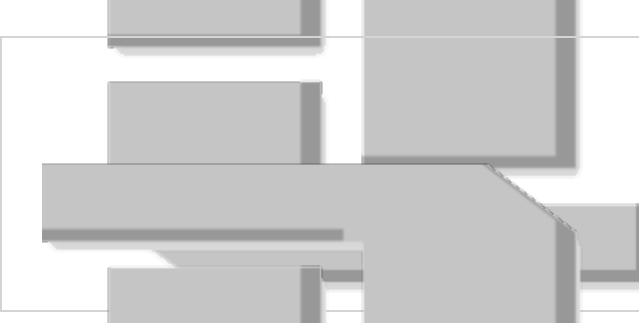
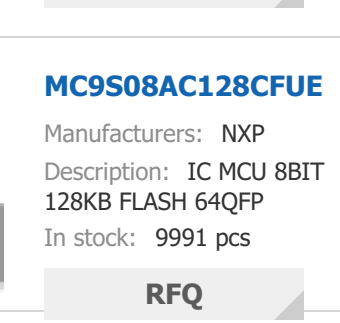
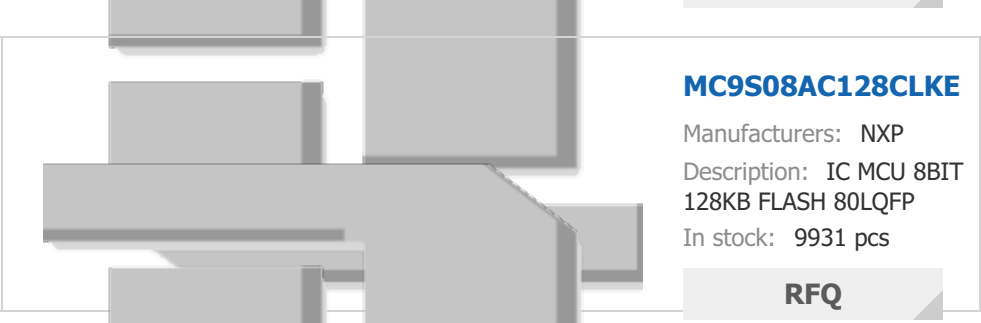
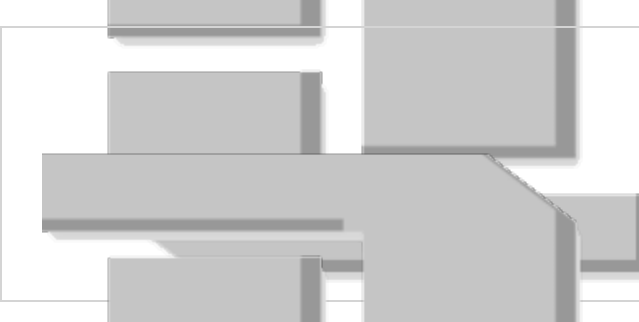
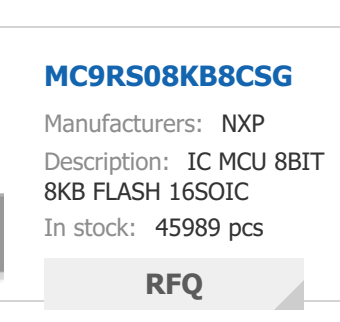
Specifications of MC9RS08LA8CLF

PART NUMBER	MC9RS08LA8CLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55868 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	20MHz
SERIES	RS08
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	935318949557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	31
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	RS08 RS08 Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 6x10b
CORE SIZE	8-Bit
CORE PROCESSOR	RS08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC9RS08LA8

Related Tags

MC9RS08LA8CLF	MC9RS08LA8CLF Distributor	MC9RS08LA8CLF Supplier
MC9RS08LA8CLF Price	MC9RS08LA8CLF Pictures	MC9RS08LA8CLF Image
MC9RS08LA8CLF PDF Datasheet	MC9RS08LA8CLF Download Datasheet	MC9RS08LA8CLF Datasheet
MC9RS08LA8CLF Stock	Buy MC9RS08LA8CLF	Buy MC9RS08LA8CLF
MC9RS08LA8CLF	Supplier	Distributor

Related Products

 MC9S08AC128CFUER Manufacturers: NXP Semiconductors / Freescale Description: S08AC 8-BIT MCU S08 CORE 128KB In stock: 15852 pcs	 MC9RS08LA8CFT Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 88556 pcs	 MC9RS08KB8CTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 46075 pcs
 MC9S08AC128CFGER Manufacturers: NXP Semiconductors / Freescale Description: S08AC 8-BIT MCU S08 CORE 128KB In stock: 23425 pcs	 MC9RS08AC128CFGE Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 44LQFP In stock: 21150 pcs	 MC9RS08KB8CWJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 42806 pcs
 MC9S08AC128CFUE Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64QFP In stock: 9991 pcs	 MC9RS08KB8CSG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 45989 pcs	 MC9RS08AC128CLKE Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 80LQFP In stock: 9931 pcs
 MC9RS08KB4CTG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 52004 pcs	 MC9RS08KB4CWJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 60309 pcs	