

NXP Semiconductors / Freescale

MC9S08JS16CFK

Part Number:	MC9S08JS16CFK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 24QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25697 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

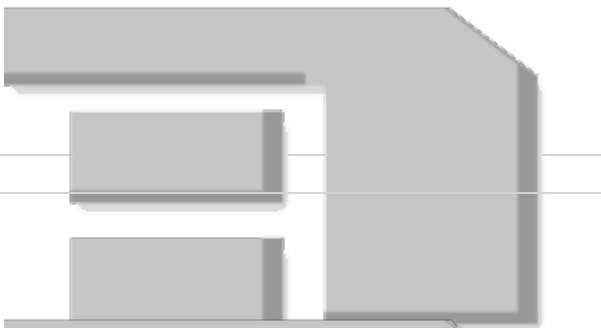
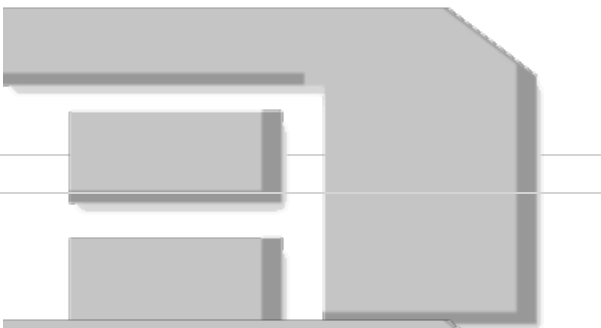
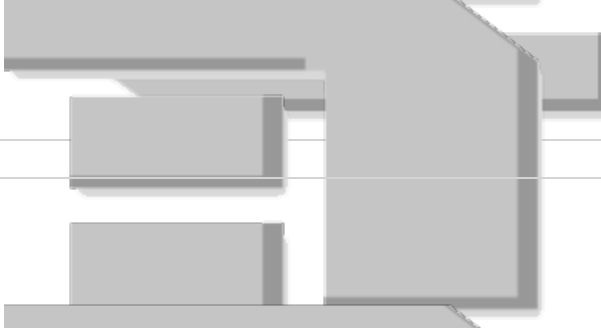
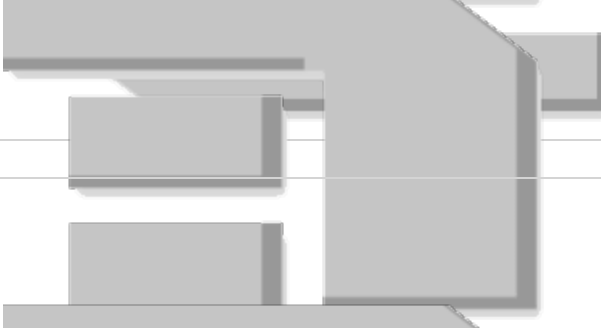
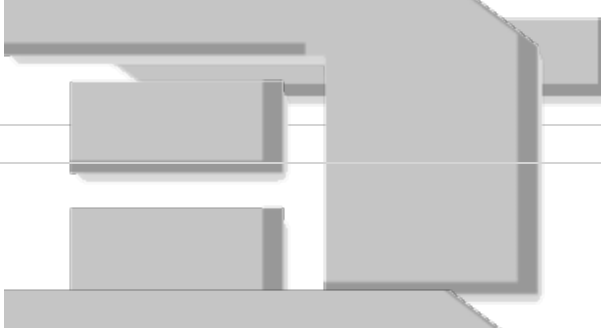
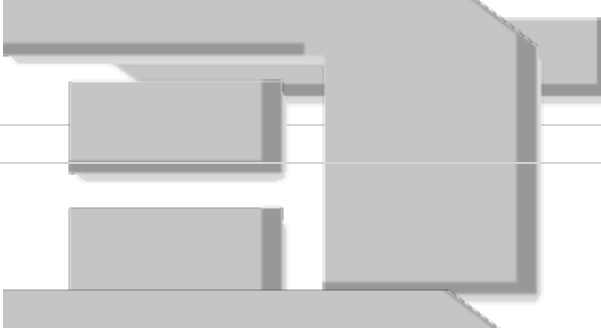
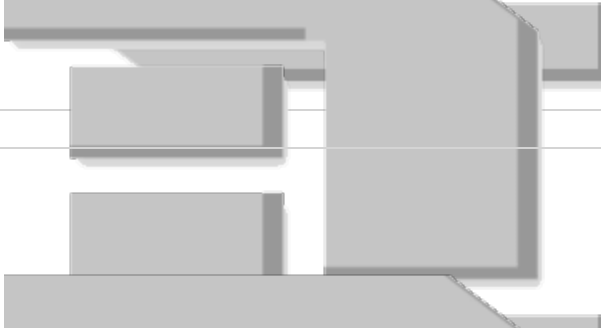
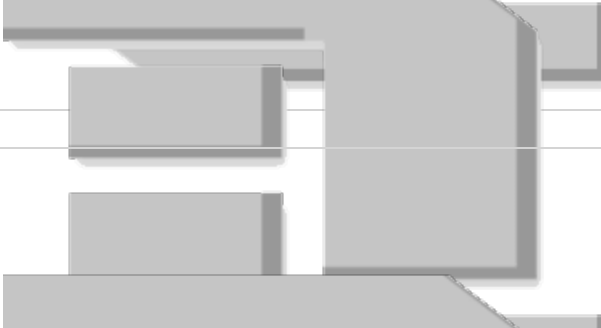
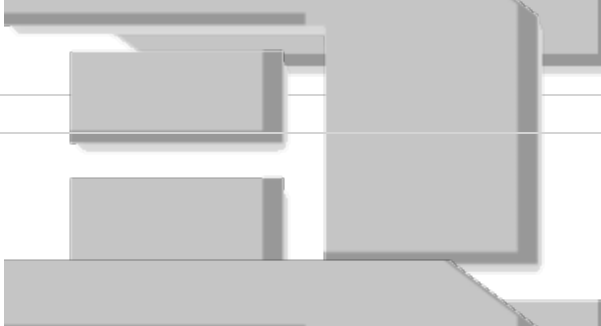
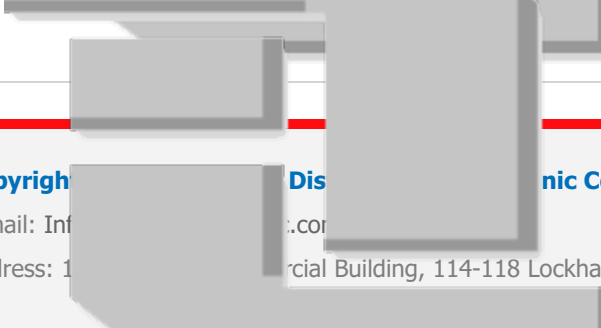
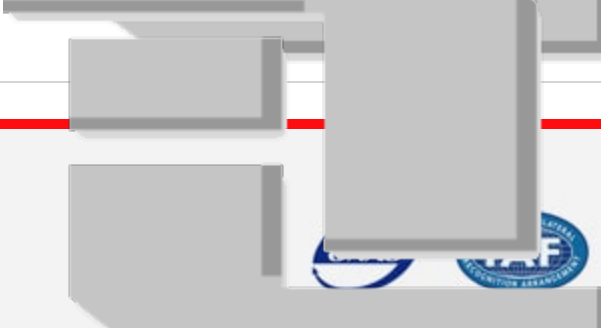
Specifications of MC9S08JS16CFK

PART NUMBER	MC9S08JS16CFK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25697 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-QFN-EP (5x5)
SPEED	48MHz
SERIES	S08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tray
PACKAGE / CASE	24-VQFN Exposed Pad
OTHER NAMES	935319363557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	14
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 48MHz 16KB (16K x 8) FLASH 24-QFN-EP (5x5)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	LINbus, SCI, SPI, USB
BASE PART NUMBER	MC9S08JS16

Related Tags

MC9S08JS16CFK	MC9S08JS16CFK Distributor	MC9S08JS16CFK Supplier
MC9S08JS16CFK Price	MC9S08JS16CFK Pictures	MC9S08JS16CFK Image
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MC9S08JS16CFK Stock	Buy MC9S08JS16CFK	Buy MC9S08JS16CFK
MC9S08JS16CFK	Supplier	Distributor

Related Products

	MC9S08JS16CWJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 20958 pcs RFQ		MC9S08JR12FAE Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 48LQFP In stock: 5480 pcs RFQ
	MC9S08JM60CLH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 10720 pcs RFQ		MC9S08JS8CFK Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 26117 pcs RFQ
	MC9S08JM8CLD Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: 17446 pcs RFQ		MC9S08JS8LCFK Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 47953 pcs RFQ
	MC9S08JS16LCFK Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 24QFN In stock: 31696 pcs RFQ		MC9S08JS16LCWJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 30336 pcs RFQ
	MC9S08JM60CLDR Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 21156 pcs RFQ		MC9S08JM60CQH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 11313 pcs RFQ
	MC9S08JS8CWJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 27391 pcs RFQ		MC9S08JM8CGT Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 33212 pcs RFQ