

NXP Semiconductors / Freescale



MC9S08RC16FJE

Part Number:	MC9S08RC16FJE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6525 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

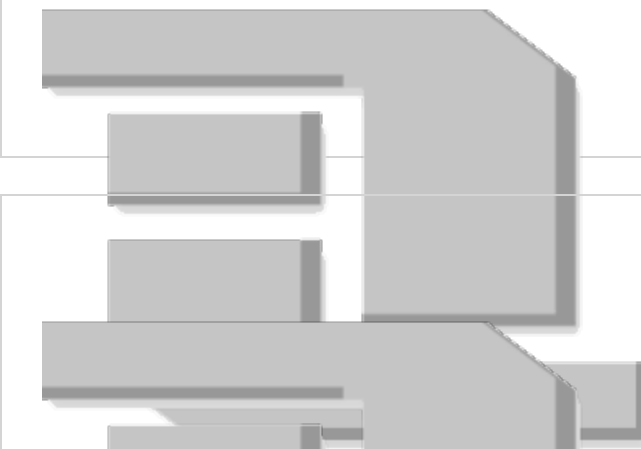
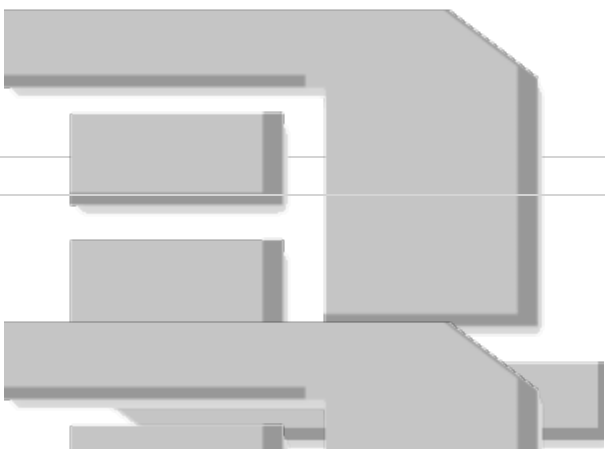
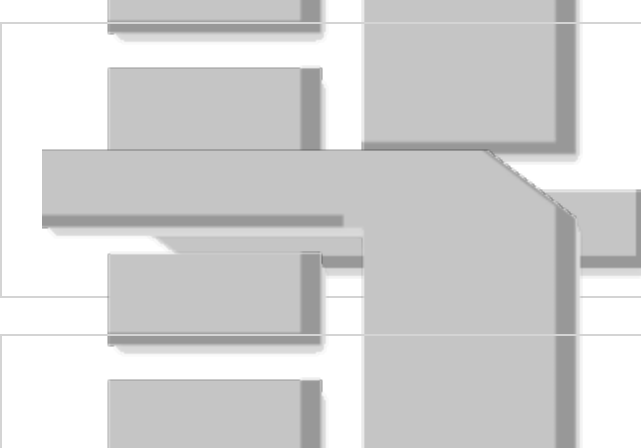
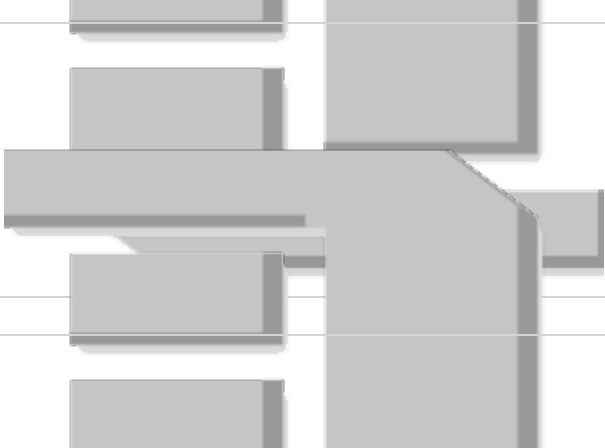
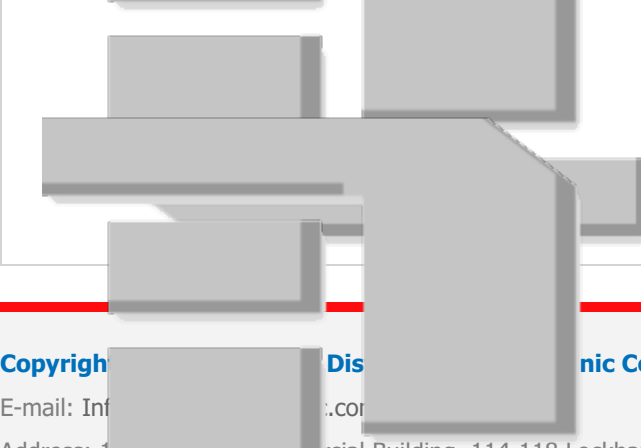
Specifications of MC9S08RC16FJE

PART NUMBER	MC9S08RC16FJE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6525 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	8MHz
SERIES	S08
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	25
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 8MHz 16KB (16K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	SCI
BASE PART NUMBER	MC9S08RC16

Related Tags

MC9S08RC16FJE	MC9S08RC16FJE Distributor	MC9S08RC16FJE Supplier
MC9S08RC16FJE Price	MC9S08RC16FJE Pictures	MC9S08RC16FJE Image
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MC9S08RC16FJE Stock	Buy MC9S08RC16FJE	Buy MC9S08RC16FJE
MC9S08RC16FJE	Supplier	Distributor

Related Products

	MC9S08RC60CFGE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 4685 pcs RFQ		MC9S08QG8MFFE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16QFN In stock: 52721 pcs RFQ
	MC9S08QG8MFQE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: 40085 pcs RFQ		MC9S08RC16CFGE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 3086 pcs RFQ
	MC9S08RC60CFJE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 5229 pcs RFQ		MC9S08RC32CFJE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 6269 pcs RFQ
	MC9S08RC32FJE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 6195 pcs RFQ		MC9S08RC16FGE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 6295 pcs RFQ
	MC9S08QG8MPBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16DIP In stock: 23728 pcs RFQ		MC9S08RC32CFGE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 5339 pcs RFQ
	MC9S08RC60FJE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 4760 pcs RFQ		MC9S08RC16CFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 6512 pcs RFQ

