

NXP Semiconductors / Freescale



MC9S08RD16FJE

Part Number:	MC9S08RD16FJE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6697 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

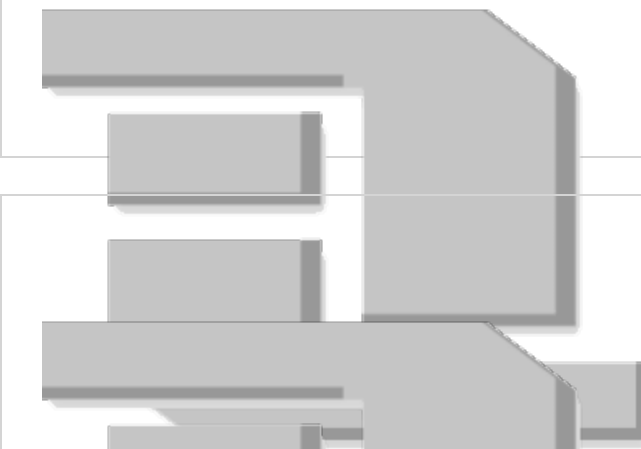
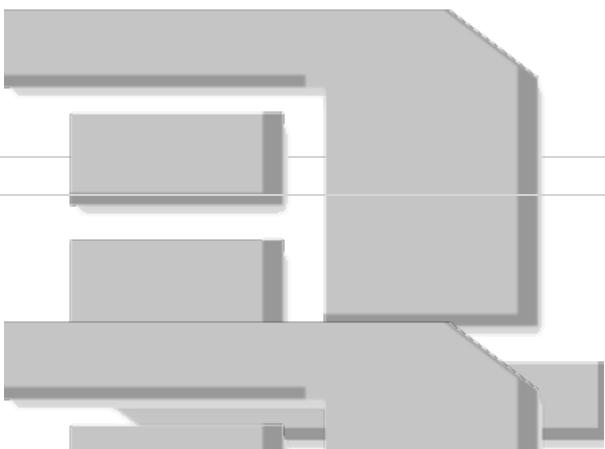
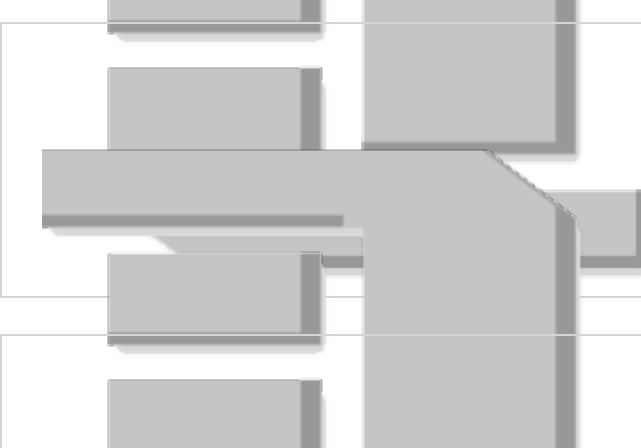
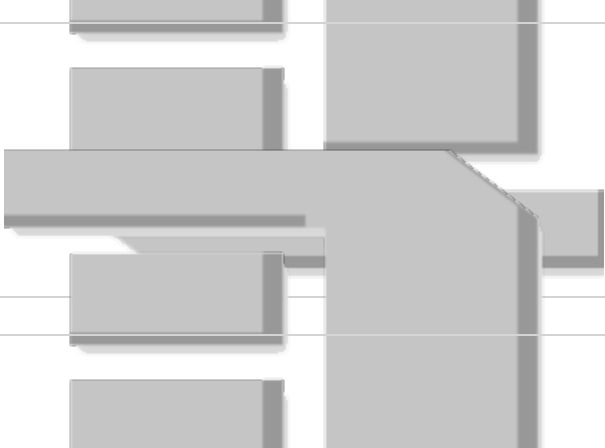
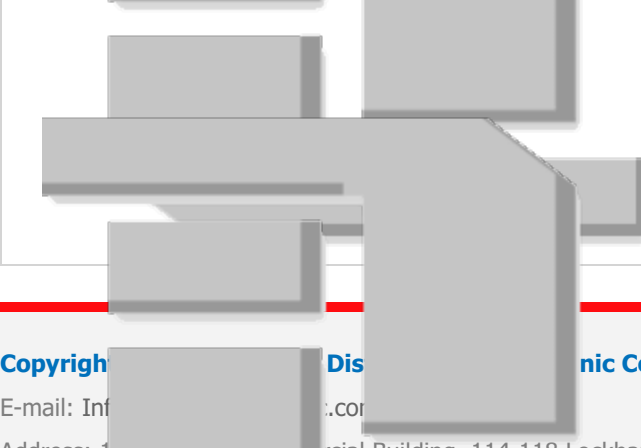
Specifications of MC9S08RD16FJE

PART NUMBER	MC9S08RD16FJE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6697 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	MC9S08RD16

Related Tags

MC9S08RD16FJE	MC9S08RD16FJE Distributor	MC9S08RD16FJE Supplier
MC9S08RD16FJE Price	MC9S08RD16FJE Pictures	MC9S08RD16FJE Image
MC9S08RD16FJE PDF Datasheet	MC9S08RD16FJE Download Datasheet	MC9S08RD16FJE Datasheet
MC9S08RD16FJE Stock	Buy MC9S08RD16FJE	Buy MC9S08RD16FJE
MC9S08RD16FJE	Supplier	Distributor

Related Products

	MC9S08RD16DWE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 5933 pcs RFQ		MC9S08RD32CDWE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 4065 pcs RFQ
	MC9S08RD16CPE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28DIP In stock: 4610 pcs RFQ		MC9S08RC8FJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 34888 pcs RFQ
	MC9S08RD16PE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28DIP In stock: 5234 pcs RFQ		MC9S08RD16CDWE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 5521 pcs RFQ
	MC9S08RD32CFJE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 6527 pcs RFQ		MC9S08RC8CFJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 3471 pcs RFQ
	MC9S08RD32CPE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28DIP In stock: 6165 pcs RFQ		MC9S08RC8FGE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: 3170 pcs RFQ
	MC9S08RD32DWE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 5285 pcs RFQ		MC9S08RD32CFGE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 4666 pcs RFQ

