

NXP Semiconductors / Freescale

MC9S08PL32CQH

Part Number:	MC9S08PL32CQH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	MCU 8-BIT 32KB 20MHZ QFP64
Datasheets:	
Stock Condition	31622 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

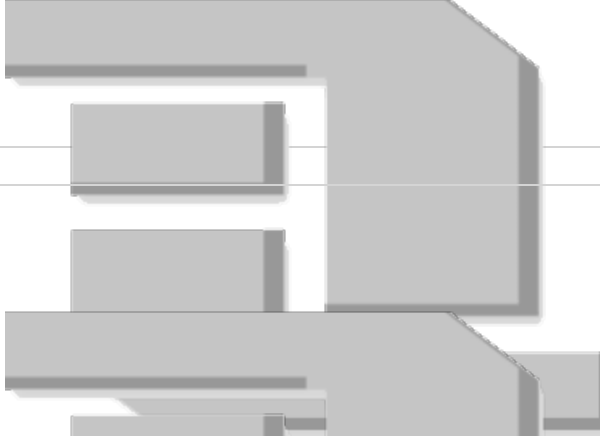
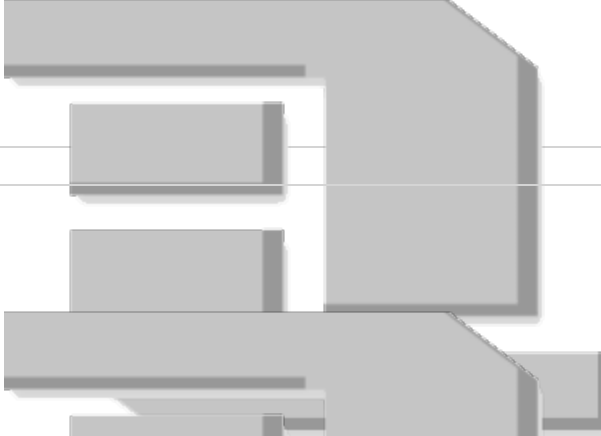
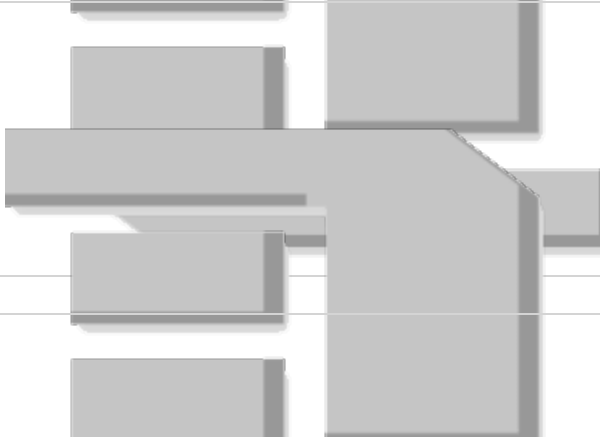
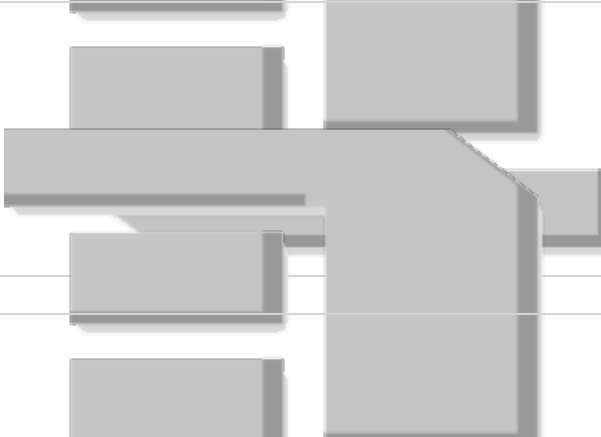
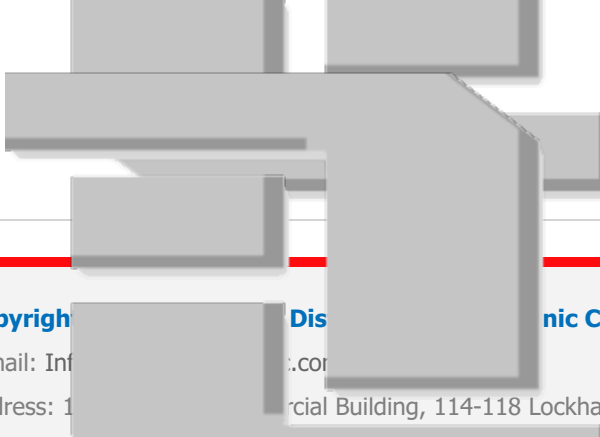
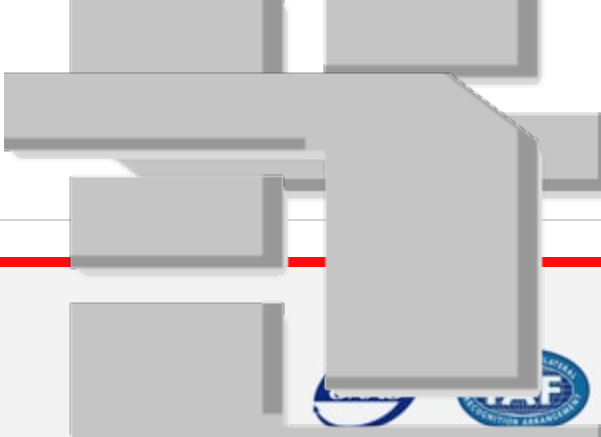
Specifications of MC9S08PL32CQH

PART NUMBER	MC9S08PL32CQH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	MCU 8-BIT 32KB 20MHZ QFP64
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	31622 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFP (14x14)
SPEED	20MHz
SERIES	S08
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGE / CASE	64-QFP
OTHER NAMES	568-14622 935372366557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	57
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 20MHz 32KB (32K x 8) FLASH 64-QFP (14x14)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	LINbus, SCI, UART/USART

Related Tags

MC9S08PL32CQH	MC9S08PL32CQH Distributor	MC9S08PL32CQH Supplier
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Related Products

	MC9S08PL4CTG Manufacturers: NXP Description: MCU 8-BIT 4KB 20MHZ TSSOP16 In stock: 99995 pcs RFQ		MC9S08PA8VTJ Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 8KB F In stock: 53485 pcs RFQ
	MC9S08PA8VWJR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 103512 pcs RFQ		MC9S08PL4CTJ Manufacturers: NXP Description: MCU 8-BIT 4KB 20MHZ TSSOP20 In stock: 75619 pcs RFQ
	MC9S08PL4CSC Manufacturers: NXP Description: MCU 8-BIT 4KB 20MHZ SOIC8 In stock: 98403 pcs RFQ		MC9S08PL16CTG Manufacturers: NXP Description: MCU 8-BIT 16KB 20MHZ TSSOP16 In stock: 67354 pcs RFQ
	MC9S08PL16CTJ Manufacturers: NXP Description: MCU 8-BIT 16KB 20MHZ TSSOP20 In stock: 59719 pcs RFQ		MC9S08PL8CTG Manufacturers: NXP Description: MCU 8-BIT 8KB 20MHZ TSSOP16 In stock: 64206 pcs RFQ
	MC9S08PL60CQH Manufacturers: NXP Description: MCU 8-BIT 60KB 20MHZ QFP64 In stock: 31678 pcs RFQ		MC9S08PA8VWJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 50010 pcs RFQ
	MC9S08PA8VTJR Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 8KB F In stock: 115040 pcs RFQ		MC9S08PL8CTJ Manufacturers: NXP Description: MCU 8-BIT 8KB 20MHZ TSSOP20 In stock: 64052 pcs RFQ