

NXP Semiconductors / Freescale

MC9S08PT8VTJ

Part Number:	MC9S08PT8VTJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	S08PT 8-BIT MCU S08 CORE 8KB F
Datasheets:	
Stock Condition	56748 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

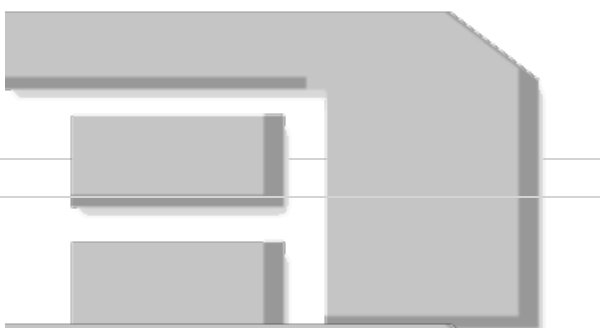
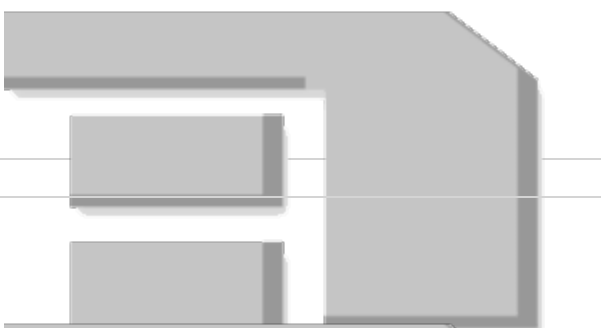
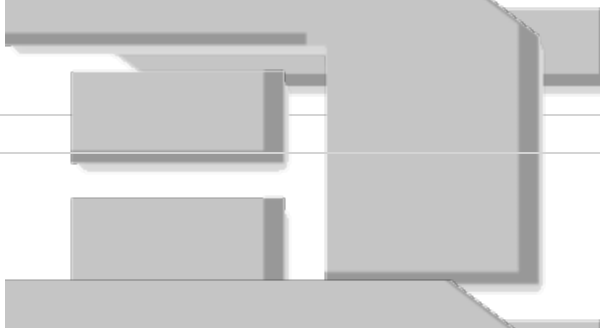
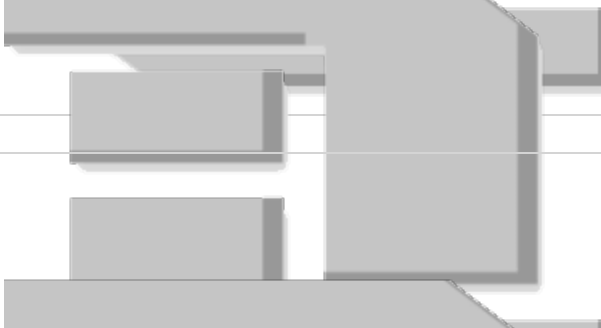
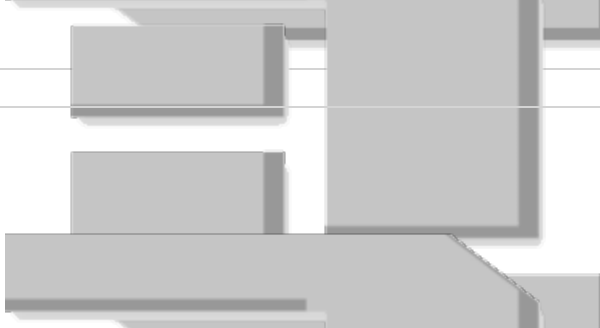
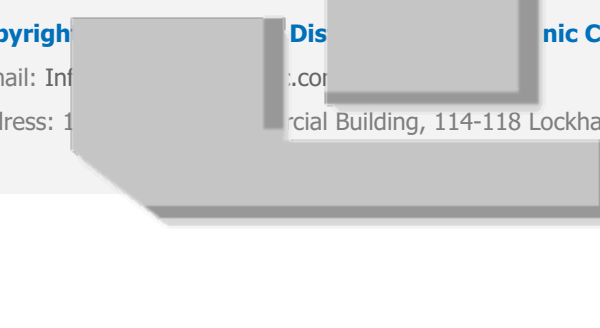
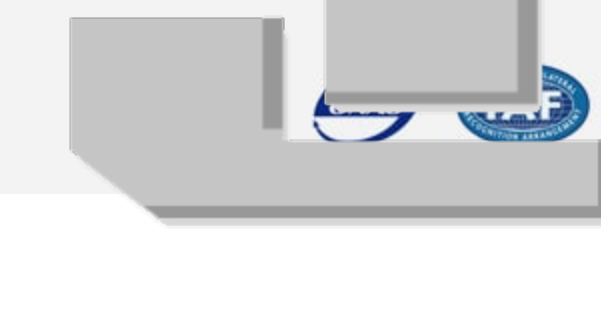
Specifications of MC9S08PT8VTJ

PART NUMBER	MC9S08PT8VTJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	S08PT 8-BIT MCU S08 CORE 8KB F
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	56748 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SPEED	20MHz
SERIES	S08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935321895574
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH 20-TSSOP
DATA CONVERTERS	A/D 12x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

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Related Products

	MC9S08QA2CPAE Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: 36588 pcs RFQ		MC9S08PT8AVTJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 62234 pcs RFQ
	MC9S08QA2CDNE Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 34896 pcs RFQ		MC9S08PT8VWJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 50406 pcs RFQ
	MC9S08PT8VLC Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 72806 pcs RFQ		MC9S08QA4CDNE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 32093 pcs RFQ
	MC9S08PT8AVTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 49634 pcs RFQ		MC9S08QA2CFQE Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8QFN In stock: 59712 pcs RFQ
	MC9S08PT8VLD Manufacturers: NXP Description: S08PT 8-BIT MCU S08 CORE 8KB F In stock: 74328 pcs RFQ		MC9S08PT8VTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 58202 pcs RFQ
	MC9S08QA4CFQE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 77846 pcs RFQ		MC9S08PT8AVWJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 57965 pcs RFQ