

NXP Semiconductors / Freescale

MC9S08PA8AVTG

Part Number:	MC9S08PA8AVTG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	82100 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

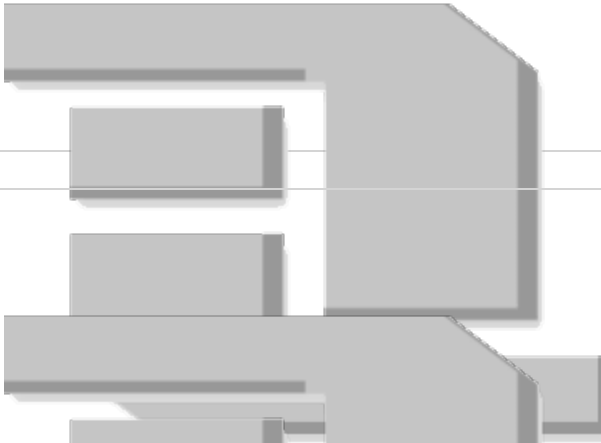
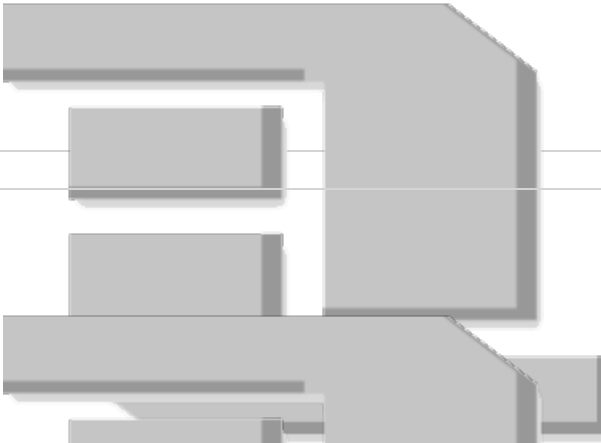
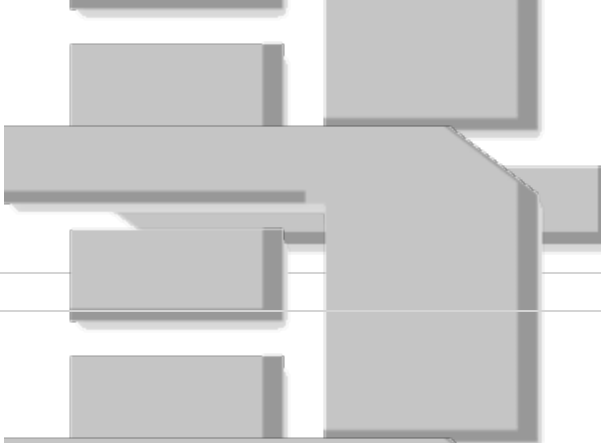
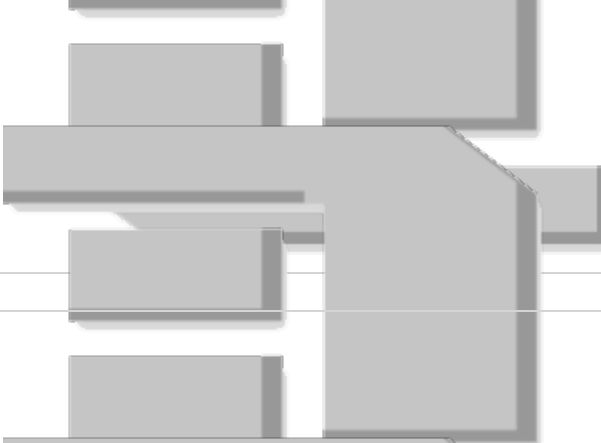
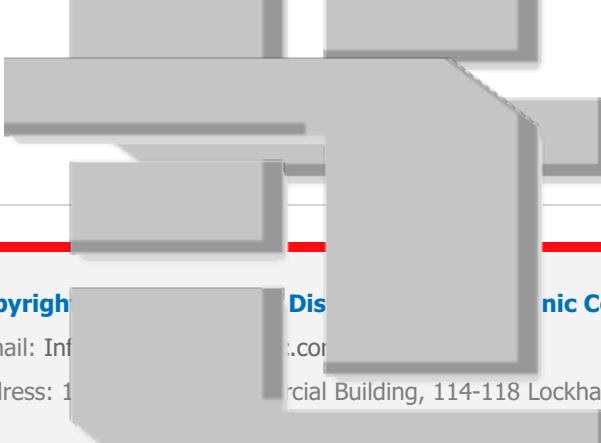
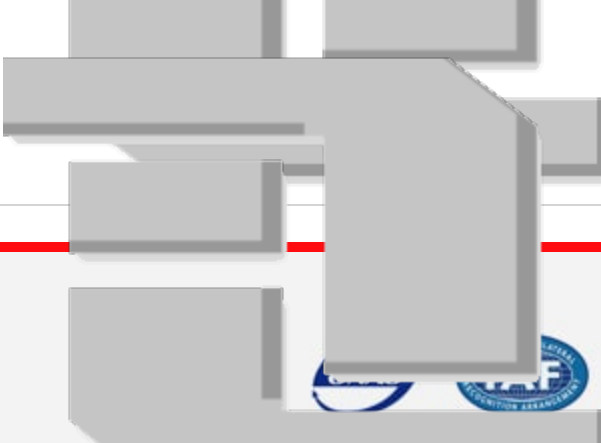
Specifications of MC9S08PA8AVTG

PART NUMBER	MC9S08PA8AVTG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	82100 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-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	Tray
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935312416574
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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	256 x 8
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH 16-TSSOP
DATA CONVERTERS	A/D 12x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SPI, UART/USART

Related Tags

MC9S08PA8AVTG	MC9S08PA8AVTG Distributor	MC9S08PA8AVTG Supplier
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Related Products

	MC9S08PA8VLC Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 86562 pcs RFQ		MC9S08PA8AVTGR Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 8KB F In stock: 59283 pcs RFQ
	MC9S08PA8AVLC Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 42786 pcs RFQ		MC9S08PA8AVLD Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: 83771 pcs RFQ
	MC9S08PA60VQH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 25272 pcs RFQ		MC9S08PA8VLD Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 8KB F In stock: 44089 pcs RFQ
	MC9S08PA8AVWJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 51382 pcs RFQ		MC9S08PA8AVTJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 55191 pcs RFQ
	MC9S08PA60VLH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 25586 pcs RFQ		MC9S08PA8AVLDR Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 8KB F In stock: 85383 pcs RFQ
	MC9S08PA8AVWJR Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 8KB F In stock: 95001 pcs RFQ		MC9S08PA60VLF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 55988 pcs RFQ