

NXP Semiconductors / Freescale



MC9S08PA8AVLDR

Part Number:	MC9S08PA8AVLDR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	S08PA 8-BIT MCU S08 CORE 8KB F
Datasheets:	
Stock Condition	85383 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

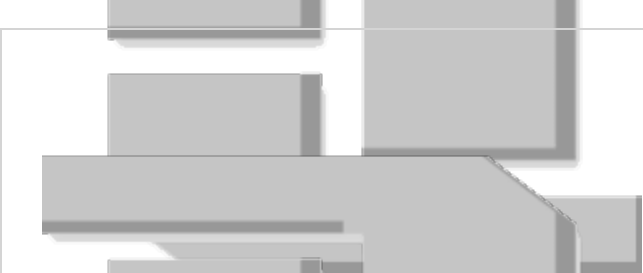
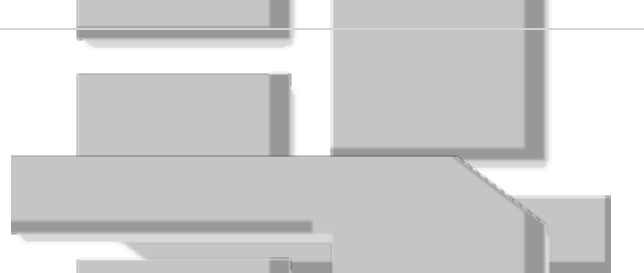
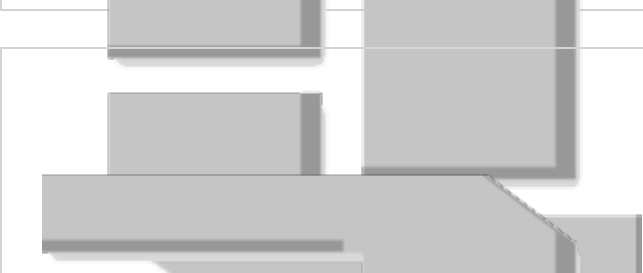
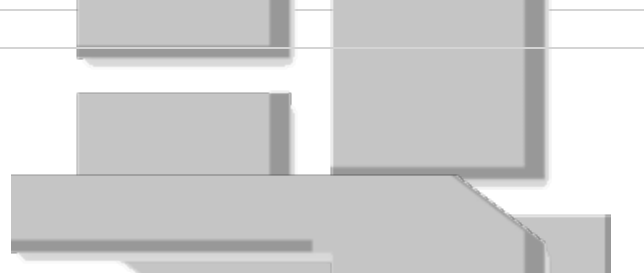
Specifications of MC9S08PA8AVLDR

PART NUMBER	MC9S08PA8AVLDR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	S08PA 8-BIT MCU S08 CORE 8KB F
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	85383 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-LQFP (10x10)
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	Tape & Reel (TR)
PACKAGE / CASE	44-LQFP
OTHER NAMES	935312204528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	37
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 44-LQFP (10x10)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

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	MC9S08PA8AVTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 82100 pcs RFQ		MC9S08PA60VQH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 25272 pcs RFQ
	MC9S08PA60VLF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 55988 pcs RFQ		MC9S08PA60VLF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 32041 pcs RFQ
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	MC9S08PA8VLC Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 86562 pcs RFQ		MC9S08PA8AVWJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 51382 pcs RFQ

