

NXP Semiconductors / Freescale

MC9S08PA16VLCR

Part Number:	MC9S08PA16VLCR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	80535 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

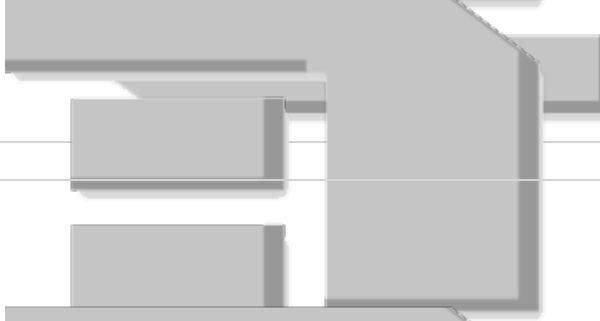
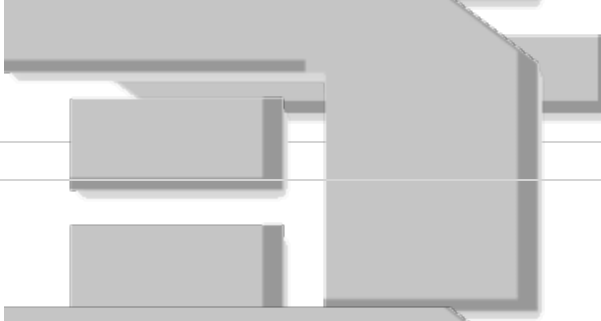
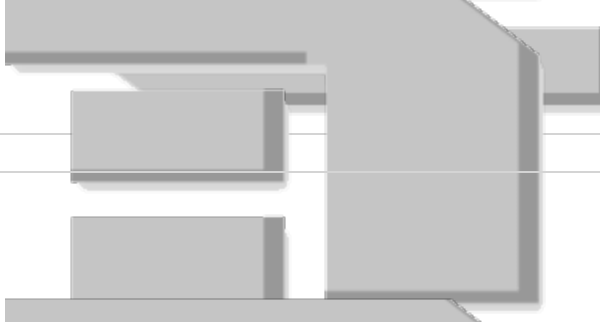
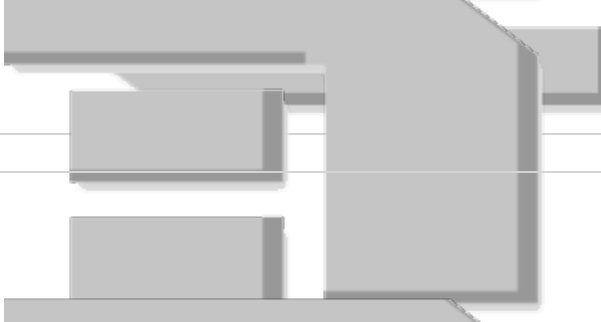
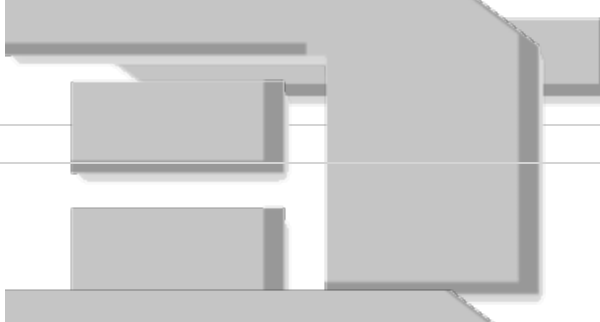
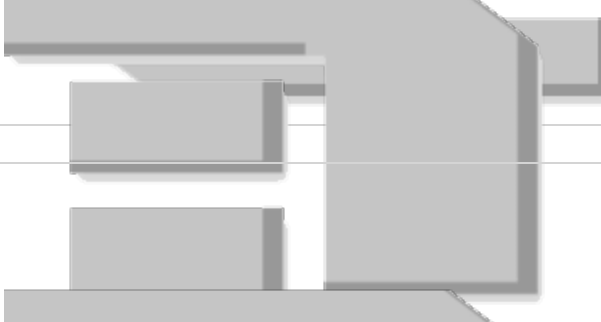
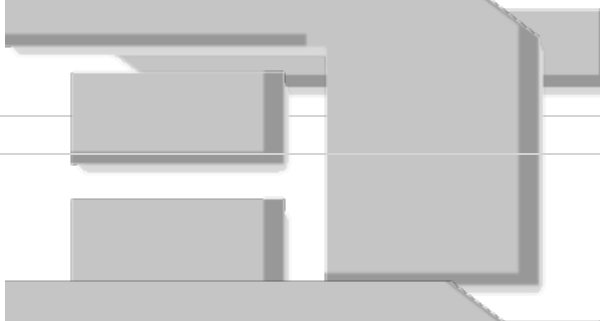
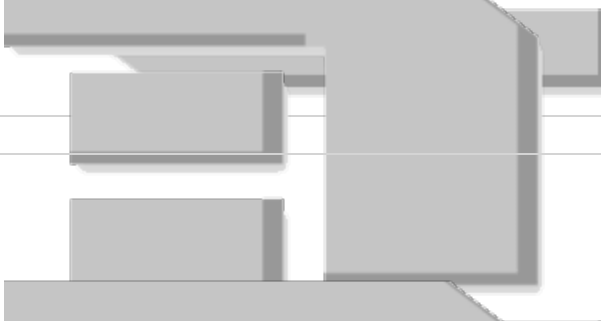
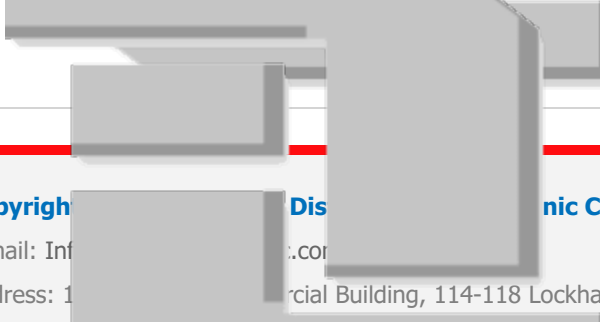
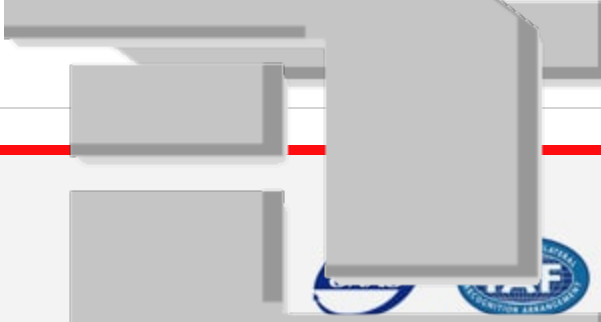
Specifications of MC9S08PA16VLCR

PART NUMBER	MC9S08PA16VLCR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80535 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	20MHz
SERIES	S08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
OTHER NAMES	935317749528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	28
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 16KB (16K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SPI, UART/USART

Related Tags

MC9S08PA16VLCR	MC9S08PA16VLCR Distributor	MC9S08PA16VLCR Supplier
MC9S08PA16VLCR Price	MC9S08PA16VLCR Pictures	MC9S08PA16VLCR Image
MC9S08PA16VLCR PDF Datasheet	MC9S08PA16VLCR Download Datasheet	MC9S08PA16VLCR Datasheet
MC9S08PA16VLCR Stock	Buy MC9S08PA16VLCR	Buy MC9S08PA16VLCR
MC9S08PA16VLCR	Supplier	Distributor

Related Products

	MC9S08PA16AVTGR Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 16KB In stock: 96932 pcs RFQ		MC9S08PA16AVWJR Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 88864 pcs RFQ
	MC9S08PA16AVTJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 45019 pcs RFQ		MC9S08PA16VTG Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 43906 pcs RFQ
	MC9S08PA16VLD Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 16KB In stock: 38826 pcs RFQ		MC9S08PA16VWJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 44293 pcs RFQ
	MC9S08PA16VTJR Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 81353 pcs RFQ		MC9S08PA32AVLC Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 32994 pcs RFQ
	MC9S08PA16VLC Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 39273 pcs RFQ		MC9S08PA16VTJ Manufacturers: NXP Description: 8 BITHCS08L CORE16K FLASH In stock: 42684 pcs RFQ
	MC9S08PA16AVTJR Manufacturers: NXP Description: S08PA 8-BIT MCU S08 CORE 16 KB In stock: 92705 pcs RFQ		MC9S08PA16AVWJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 45517 pcs RFQ