

NXP Semiconductors / Freescale

S9S08DV16F2MLCR

Part Number:	S9S08DV16F2MLCR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24165 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

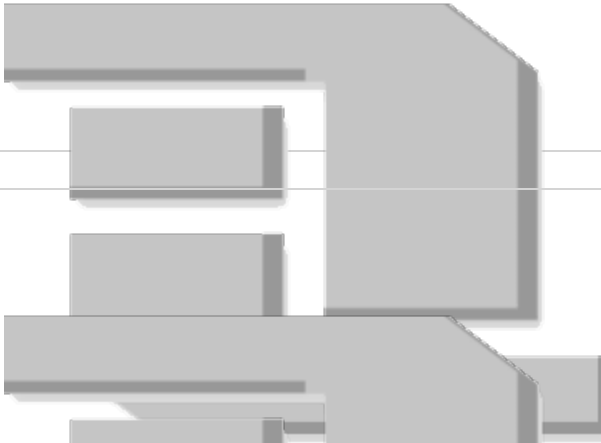
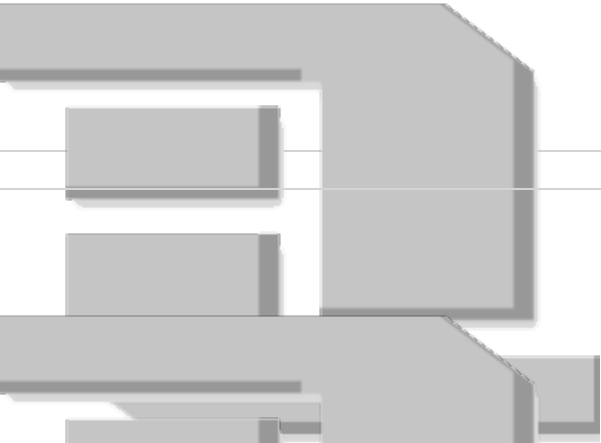
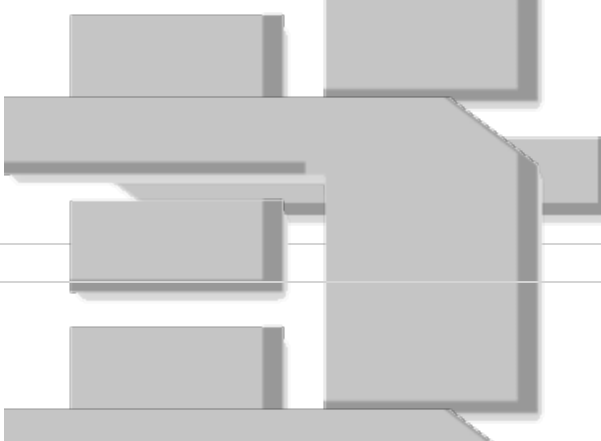
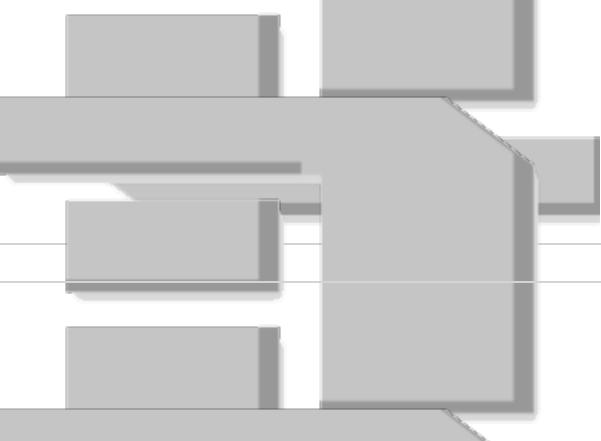
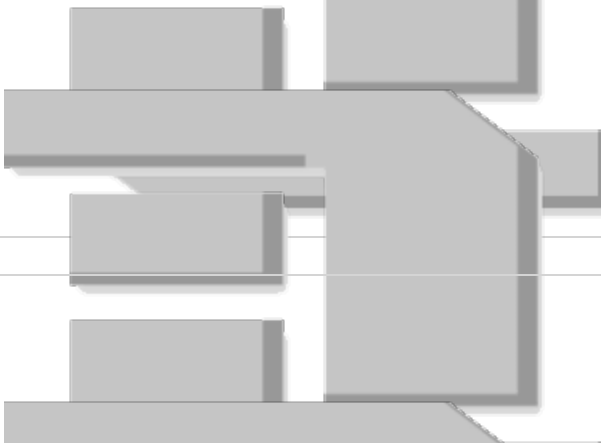
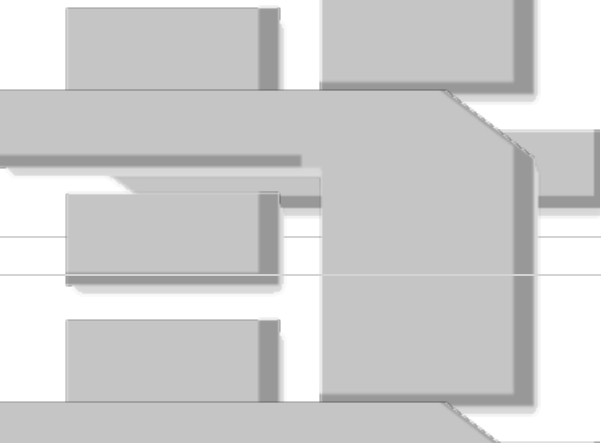
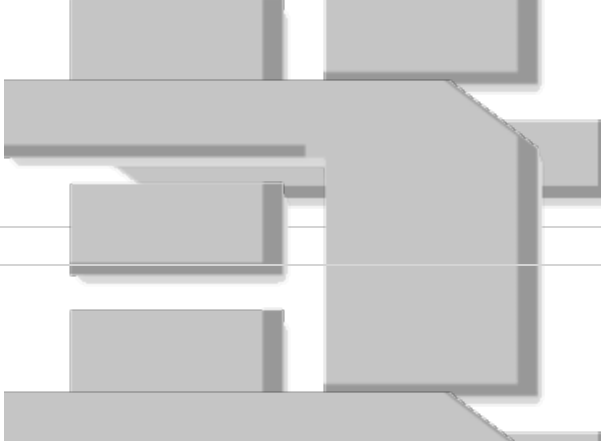
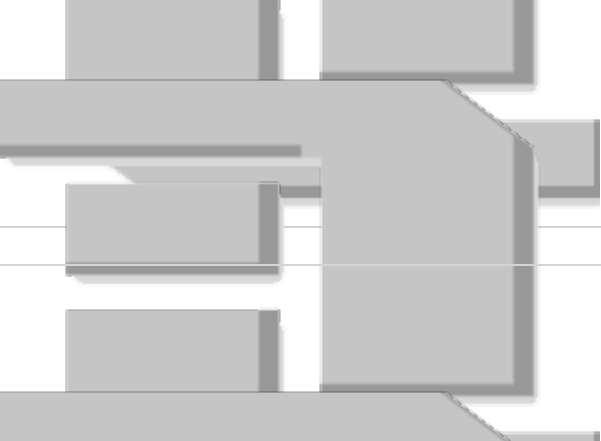
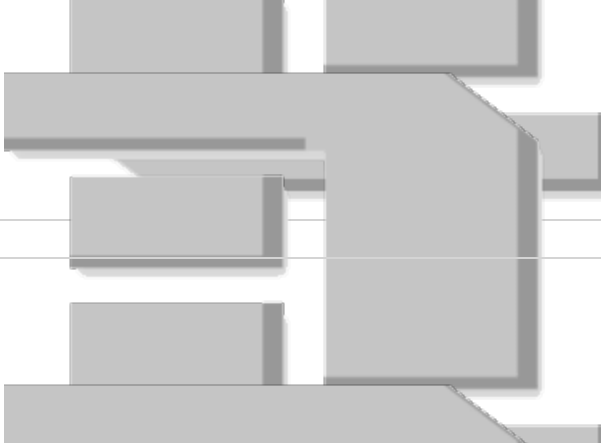
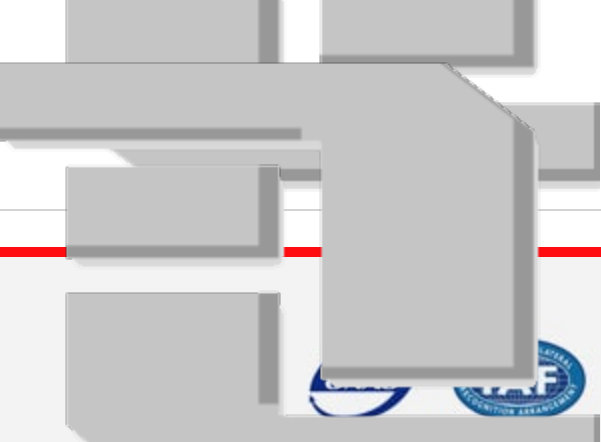
Specifications of S9S08DV16F2MLCR

PART NUMBER	S9S08DV16F2MLCR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24165 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	40MHz
SERIES	S08
RAM SIZE	1K 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	935319968528
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 16KB (16K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 10x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI

Related Tags

S9S08DV16F2MLCR	S9S08DV16F2MLCR Distributor	S9S08DV16F2MLCR Supplier
S9S08DV16F2MLCR Price	S9S08DV16F2MLCR Pictures	S9S08DV16F2MLCR Image
S9S08DV16F2MLCR PDF Datasheet	S9S08DV16F2MLCR Download Datasheet	S9S08DV16F2MLCR Datasheet
S9S08DV16F2MLCR Stock	Buy S9S08DV16F2MLCR	Buy S9S08DV16F2MLCR
S9S08DV16F2MLCR	Supplier	Distributor

Related Products

 S9S08DV32F2MLC Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 24176 pcs RFQ	 S9S08DN60F2VLH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 16910 pcs RFQ
 S9S08DV32F1MLC Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 6841 pcs RFQ	 S9S08DV128F2CLF Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 48LQFP In stock: 16268 pcs RFQ
 S9S08DN60F2VLF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 19454 pcs RFQ	 S9S08DV32F2MLCR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 22993 pcs RFQ
 S9S08DV16F1MLC Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 2886 pcs RFQ	 S9S08DV16F2MLC Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 21248 pcs RFQ
 S9S08DV128F2CLFR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 128KB FLASH In stock: 20072 pcs RFQ	 S9S08DV32F1MLH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 6579 pcs RFQ
 S9S08DV16F2MLF Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 19394 pcs RFQ	 S9S08DV32F2MLH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 17214 pcs RFQ