

NXP Semiconductors / Freescale

S9S12G64F0WLF

Part Number:	S9S12G64F0WLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT MCU S12 CORE 64KB FLASH
Datasheets:	
Stock Condition	33515 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

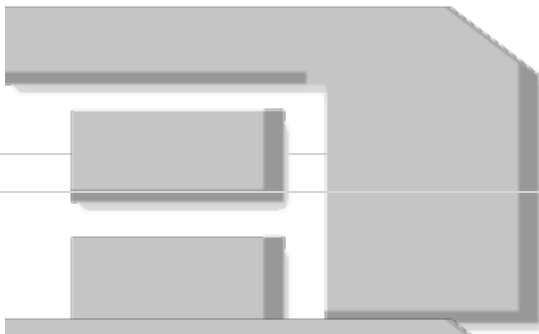
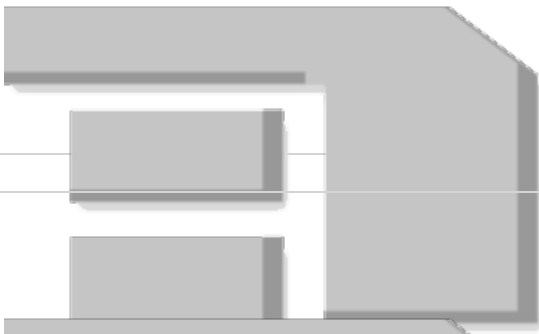
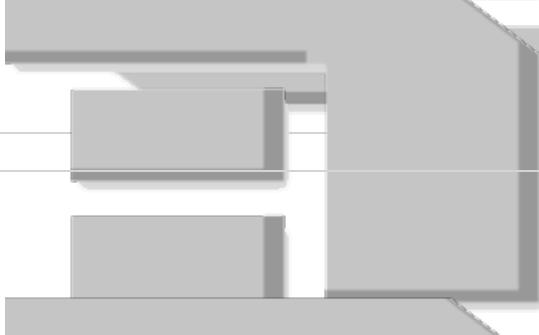
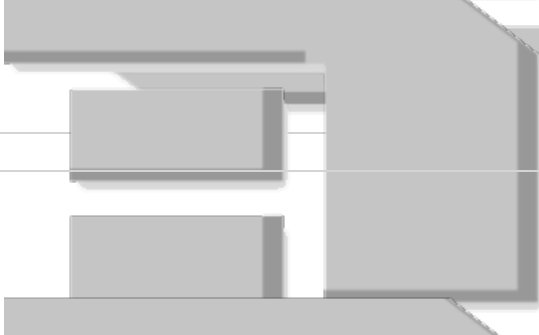
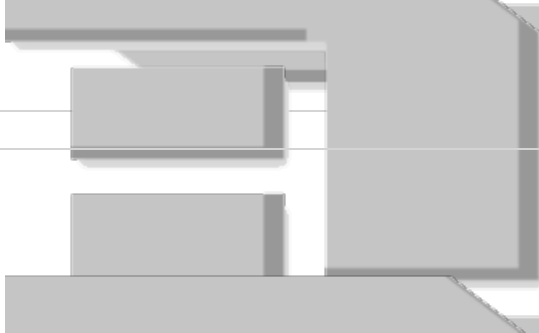
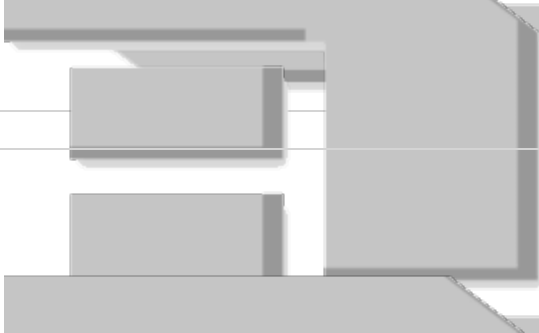
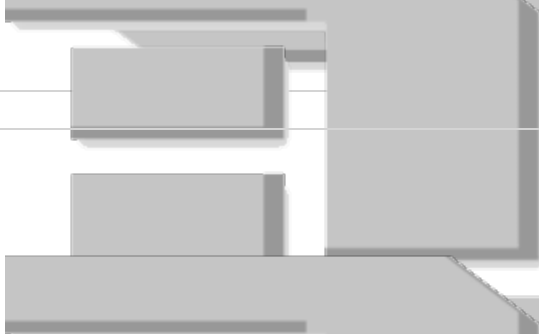
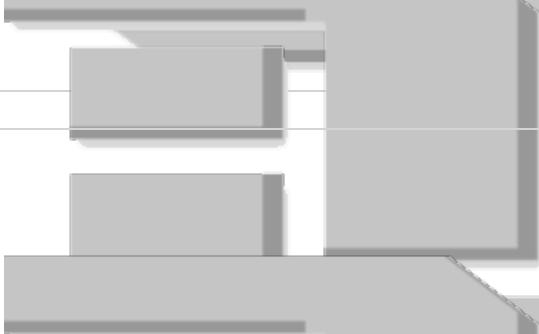
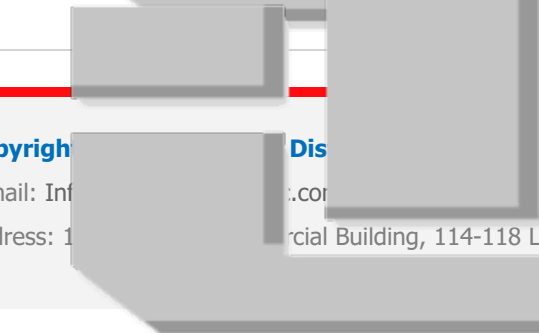
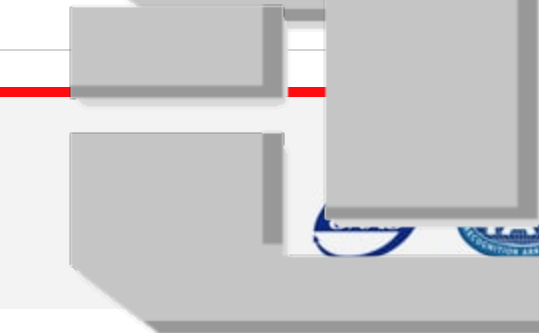
Specifications of S9S12G64F0WLF

PART NUMBER	S9S12G64F0WLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT MCU S12 CORE 64KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	33515 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.13 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	25MHz
SERIES	HCS12
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	935315318557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	CANbus, IrDA, LINbus, SCI, SPI

Related Tags

S9S12G64F0WLF	S9S12G64F0WLF Distributor	S9S12G64F0WLF Supplier
S9S12G64F0WLF Price	S9S12G64F0WLF Pictures	S9S12G64F0WLF Image
S9S12G64F0WLF PDF Datasheet	S9S12G64F0WLF Download Datasheet	S9S12G64F0WLF Datasheet
S9S12G64F0WLF Stock	Buy S9S12G64F0WLF	Buy S9S12G64F0WLF
S9S12G64F0WLF	Supplier	Distributor

Related Products

	S9S12G64F0WLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 35573 pcs RFQ		S9S12G64F0MLH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 16412 pcs RFQ
	S9S12G64F1VLC Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 27699 pcs RFQ		S9S12G96ACLF Manufacturers: NXP Description: 16BIT 96K FLASH In stock: 34130 pcs RFQ
	S9S12G64F0VLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 37824 pcs RFQ		S9S12G64F1MLC Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 32LQFP In stock: 21050 pcs RFQ
	S9S12G64F0MLHR Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 35662 pcs RFQ		S9S12G96ACLF Manufacturers: NXP Description: 16BIT 96K FLASH In stock: 38337 pcs RFQ
	S9S12G64F0VLH Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 26056 pcs RFQ		S9S12G64F1CLC Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 33476 pcs RFQ
	S9S12G64F0VLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 35821 pcs RFQ		S9S12G64F0MLFR Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: 36317 pcs RFQ