

NXP Semiconductors / Freescale

S9S12HY64J0VLL

Part Number:	S9S12HY64J0VLL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 64KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13262 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

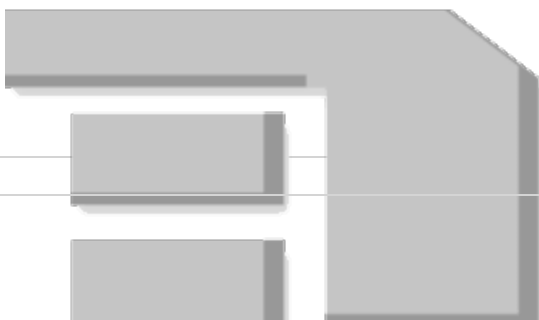
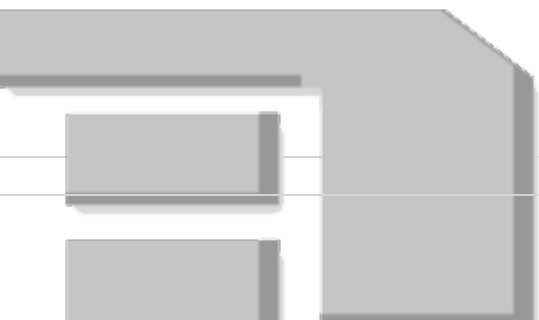
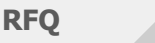
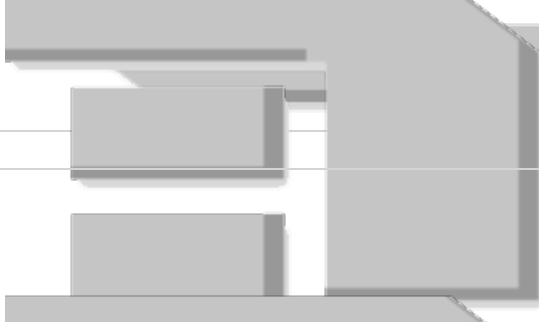
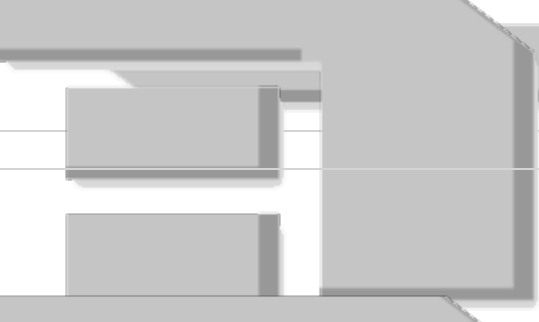
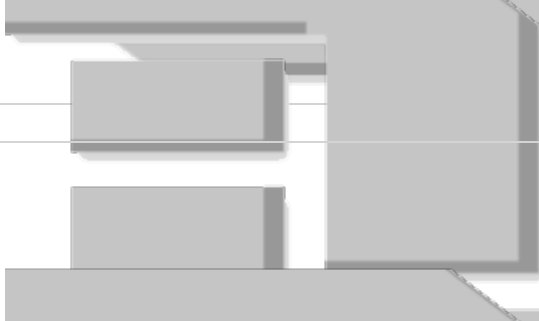
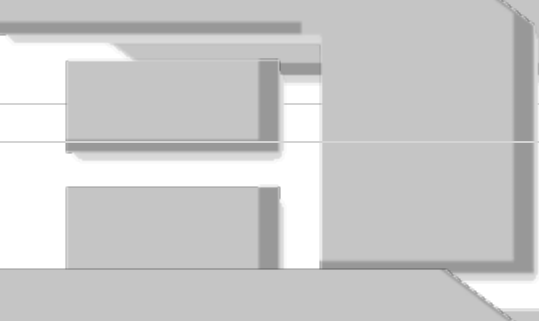
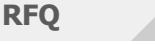
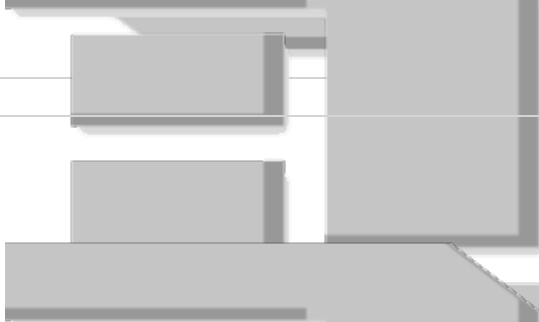
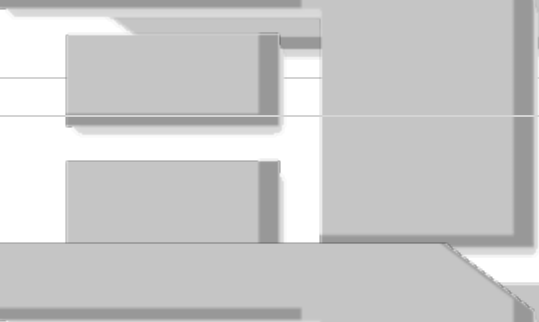
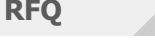
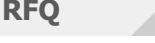
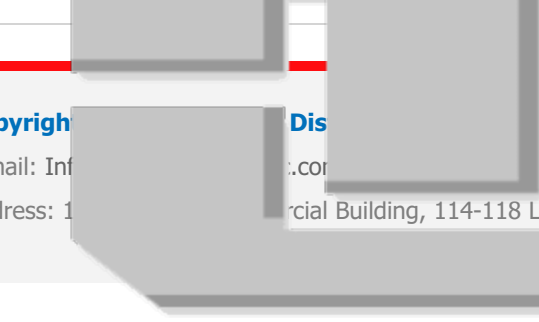
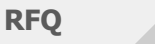
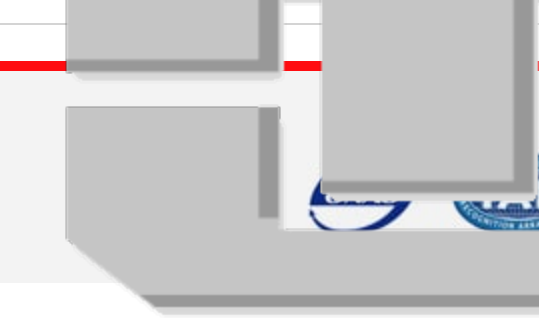
Specifications of S9S12HY64J0VLL

PART NUMBER	S9S12HY64J0VLL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 64KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13262 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	32MHz
SERIES	HCS12
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LCD, Motor control PWM, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	568-14221 935319497557 S9S12HY64J0VLL-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	80
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	HCS12 HCS12 Microcontroller IC 16-Bit 32MHz 64KB (64K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12
CONNECTIVITY	CANbus, EBI/EMI, I²C, IrDA, LINbus, SCI, SPI
BASE PART NUMBER	S9S12HY64

Related Tags

S9S12HY64J0VLL	S9S12HY64J0VLL Distributor	S9S12HY64J0VLL Supplier
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Related Products

	S9S12HZ128J3CAL Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 5945 pcs 		S9S12HY64J0MLH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 20811 pcs 
	S9S12P128J0CFT Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 48QFN In stock: 25388 pcs 		S9S12HZ256J3VAL Manufacturers: NXP Description: 16-BIT MCU S12 CORE 256KB FLASH In stock: 4089 pcs 
	S9S12HY48J0CLH Manufacturers: NXP Description: 16BIT 48K FLASH 4K RAM In stock: 18447 pcs 		S9S12HY64J0CLL Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 17062 pcs 
	S9S12P128J0CFTR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 128KB FLAS In stock: 28691 pcs 		S9S12HY48J0CLL Manufacturers: NXP Description: IC MCU 16BIT 48KB FLASH 100LQFP In stock: 16922 pcs 
	S9S12HY64J0MLL Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 15202 pcs 		S9S12P128J0CLH Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 21986 pcs 
	S9S12HY64J0CLLR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 22953 pcs 		S9S12HZ128J3VAL Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 5101 pcs 