

NXP Semiconductors / Freescale

S9S12P32J0MLH

Part Number:	S9S12P32J0MLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 32KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15646 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

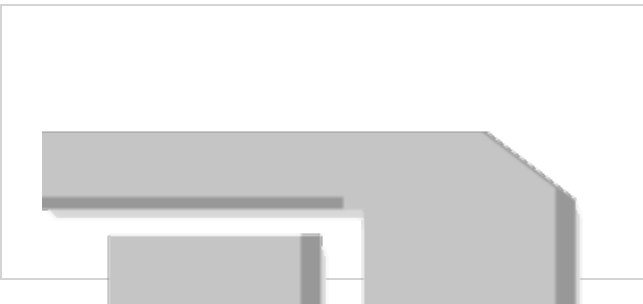
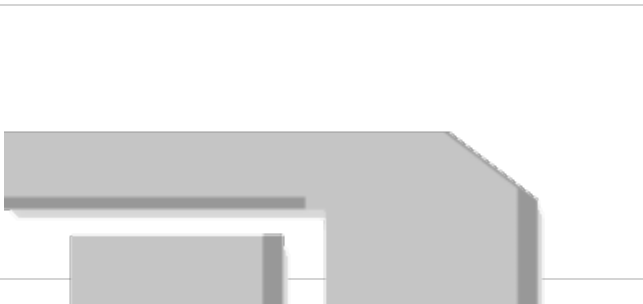
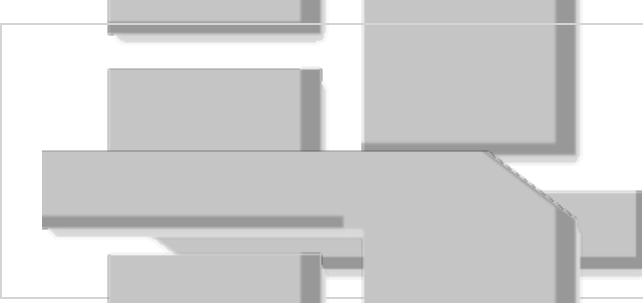
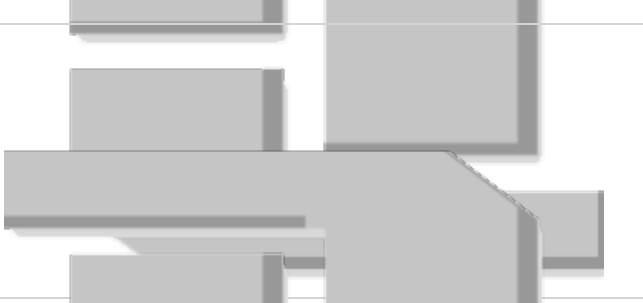
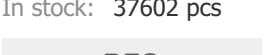
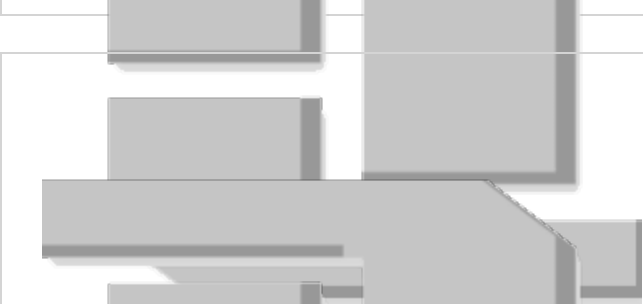
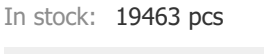
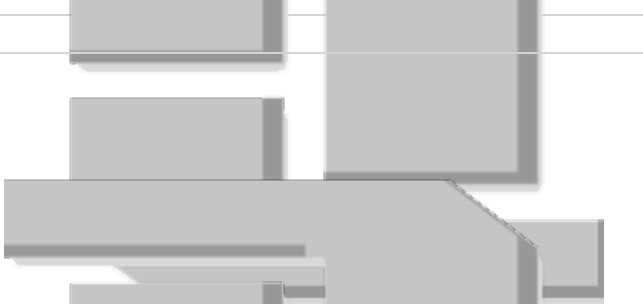
Specifications of S9S12P32J0MLH

PART NUMBER	S9S12P32J0MLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15646 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.72 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	32MHz
SERIES	HCS12
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	568-14176 935314198557 S9S12P32J0MLH-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	49
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 32KB (32K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 10x12b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12
CONNECTIVITY	CANbus, SCI, SPI
BASE PART NUMBER	9S12P32

Related Tags

S9S12P32J0MLH	S9S12P32J0MLH Distributor	S9S12P32J0MLH Supplier
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Related Products

	S9S12P32J0MFT Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 48QFN In stock: 35501 pcs 		S9S12P32J0MQK Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 80QFP In stock: 24267 pcs 
	S9S12P128J0VFTRH Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 48QFN In stock: 30033 pcs 		S9S12P32J0MLHR Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 28630 pcs 
	S9S12P64J0CFT Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 48QFN In stock: 15089 pcs 		S9S12P32J0VFT Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 48QFN In stock: 36795 pcs 
	S9S12P32J0VLH Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 19014 pcs 		S9S12P128J0VLHR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 128KB FLAS In stock: 27137 pcs 
	S9S12P32J0VFTRH Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 48QFN In stock: 34560 pcs 		S9S12P32J0CFT Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 48QFN In stock: 37602 pcs 
	S9S12P128J0VLH Manufacturers: NXP Description: 16-BIT MCU S12 CORE 128KB FLAS In stock: 19463 pcs 		S9S12P32J0CFTRH Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 37225 pcs 