

NXP Semiconductors / Freescale

S9S12HA32J0VLHR

Part Number:	S9S12HA32J0VLHR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT MCU S12 CORE 32KB FLASH
Datasheets:	
Stock Condition	28326 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

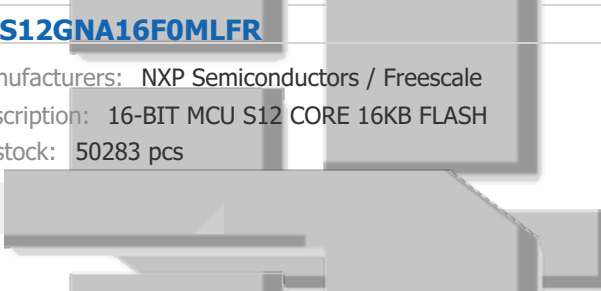
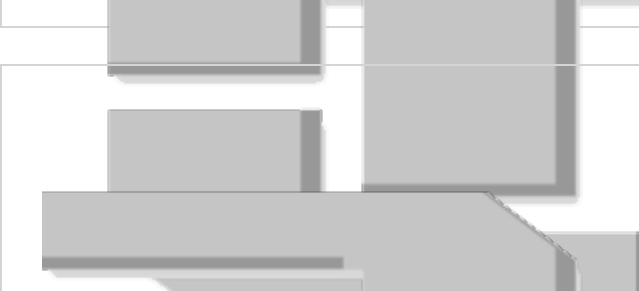
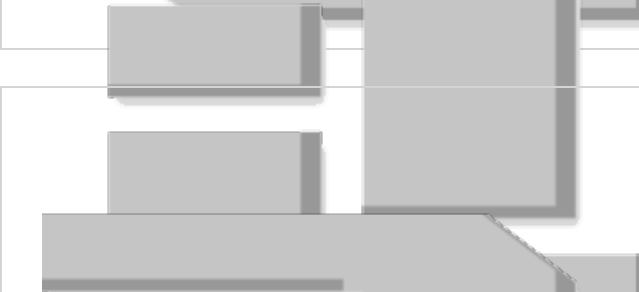
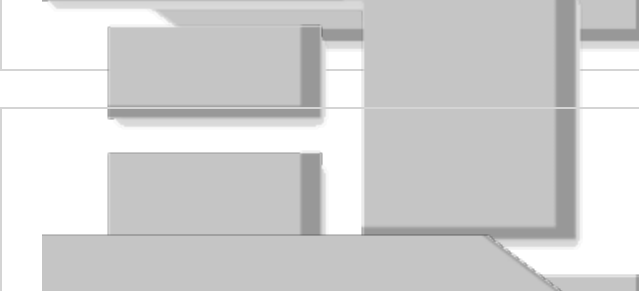
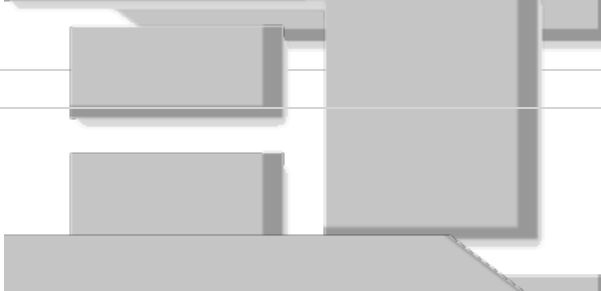
Specifications of S9S12HA32J0VLHR

PART NUMBER	S9S12HA32J0VLHR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT MCU S12 CORE 32KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	28326 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 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	LCD, Motor control PWM, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	935314861528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 6x10b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12
CONNECTIVITY	EBI/EMI, I²C, IrDA, LINbus, SCI, SPI

Related Tags

S9S12HA32J0VLHR	S9S12HA32J0VLHR Distributor	S9S12HA32J0VLHR Supplier
S9S12HA32J0VLHR Price	S9S12HA32J0VLHR Pictures	S9S12HA32J0VLHR Image
S9S12HA32J0VLHR PDF Datasheet	S9S12HA32J0VLHR Download Datasheet	S9S12HA32J0VLHR Datasheet
S9S12HA32J0VLHR Stock	Buy S9S12HA32J0VLHR	Buy S9S12HA32J0VLHR
S9S12HA32J0VLHR	Supplier	Distributor

Related Products

	S9S12HY32J0CLH Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 22447 pcs RFQ		S9S12GNA32F0WLF Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 31866 pcs RFQ
	S9S12H256J2VFVER Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 144LQFP In stock: 5227 pcs RFQ		S9S12GNA16F0MLFR Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12 CORE 16KB FLASH In stock: 50283 pcs
	S9S12HY32J0CLL Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 18083 pcs RFQ		S9S12HA32J0VLL Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 18099 pcs RFQ
	S9S12GNA16F0WLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 16KB FLASH In stock: 25324 pcs RFQ		S9S12HY32J0MLH Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 21644 pcs RFQ
	S9S12GNA32F0MLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 30741 pcs RFQ		S9S12HA48J0CLL Manufacturers: NXP USA Description: IC MCU 16BIT 48KB FLASH 100LQFP In stock: 26041 pcs RFQ
	S9S12HA32J0CLL Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 100LQFP In stock: 19723 pcs RFQ		S9S12HY32J0CLHR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 25797 pcs RFQ