

NXP Semiconductors / Freescale

S9S12HY64J0CLLR

Part Number:	S9S12HY64J0CLLR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT MCU S12 CORE 64KB FLASH
Datasheets:	
Stock Condition	22953 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

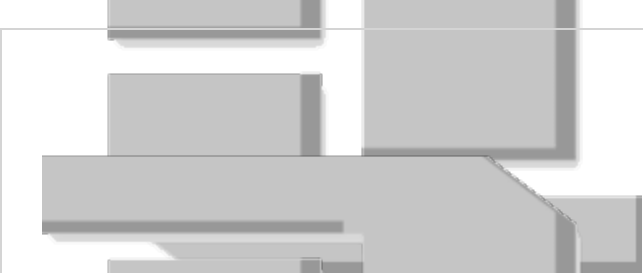
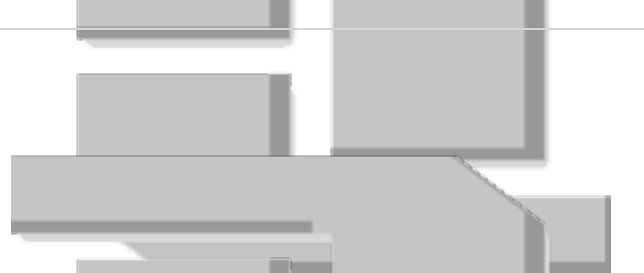
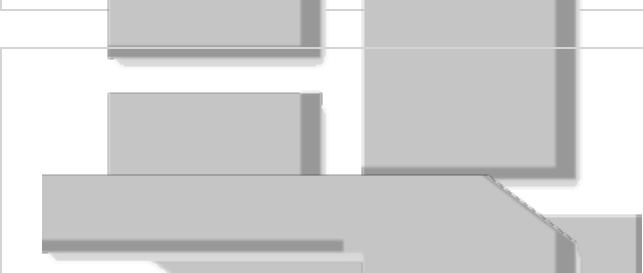
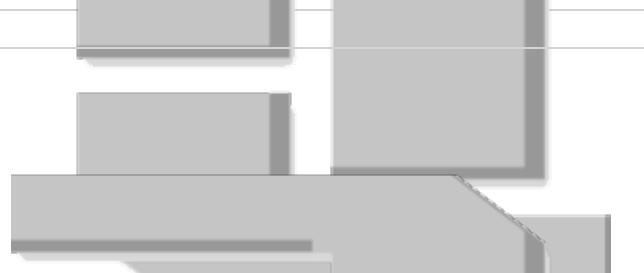
Specifications of S9S12HY64J0CLLR

PART NUMBER	S9S12HY64J0CLLR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT MCU S12 CORE 64KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	22953 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	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OTHER NAMES	935310309528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	80
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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, I ² C, IrDA, LINbus, SCI, SPI

Related Tags

S9S12HY64J0CLLR	S9S12HY64J0CLLR Distributor	S9S12HY64J0CLLR Supplier
S9S12HY64J0CLLR Price	S9S12HY64J0CLLR Pictures	S9S12HY64J0CLLR Image
S9S12HY64J0CLLR PDF Datasheet	S9S12HY64J0CLLR Download Datasheet	S9S12HY64J0CLLR Datasheet
S9S12HY64J0CLLR Stock	Buy S9S12HY64J0CLLR	Buy S9S12HY64J0CLLR
S9S12HY64J0CLLR	Supplier	Distributor

Related Products

	S9S12HY48J0CLL Manufacturers: NXP Description: IC MCU 16BIT 48KB FLASH 100LQFP In stock: 16922 pcs RFQ		S9S12HY64J0MLL Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 15202 pcs RFQ
	S9S12HY64J0CLL Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 17062 pcs RFQ		S9S12HY32J0VLL Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 21222 pcs RFQ
	S9S12HZ128J3VAL Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 5101 pcs RFQ		S9S12HY32J0MLH Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 21644 pcs RFQ
	S9S12HZ256J3VAL Manufacturers: NXP Description: 16-BIT MCU S12 CORE 256KB FLASH In stock: 4089 pcs RFQ		S9S12HY64J0MLH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 20811 pcs RFQ
	S9S12HY32J0MLL Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 100LQFP In stock: 11944 pcs RFQ		S9S12HY48J0CLH Manufacturers: NXP Description: 16BIT 48K FLASH 4K RAM In stock: 18447 pcs RFQ
	S9S12HZ128J3CAL Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 5945 pcs RFQ		S9S12HY64J0VLL Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 13262 pcs RFQ

