

NXP Semiconductors / Freescale

S9S12GN32AMLF

Part Number:	S9S12GN32AMLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT32K FLASH2K RAM
Datasheets:	
Stock Condition	29903 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

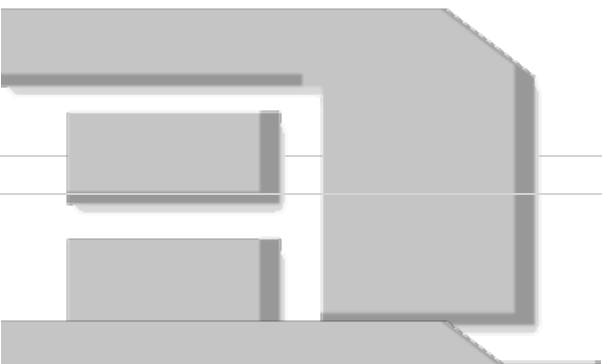
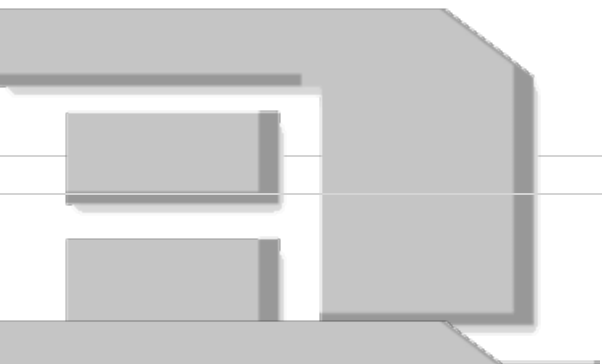
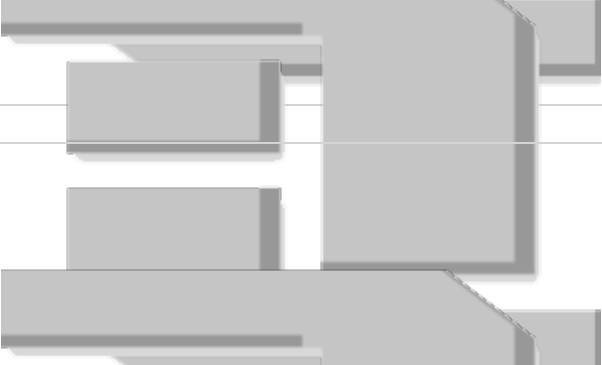
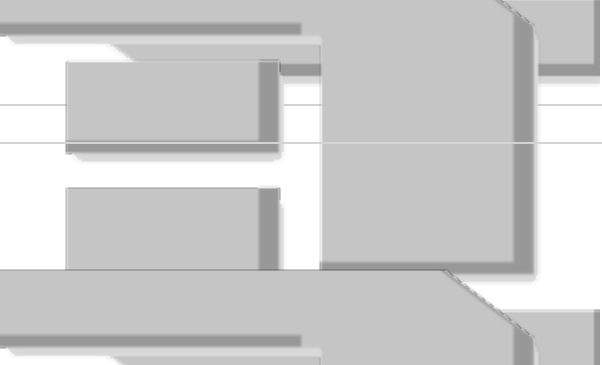
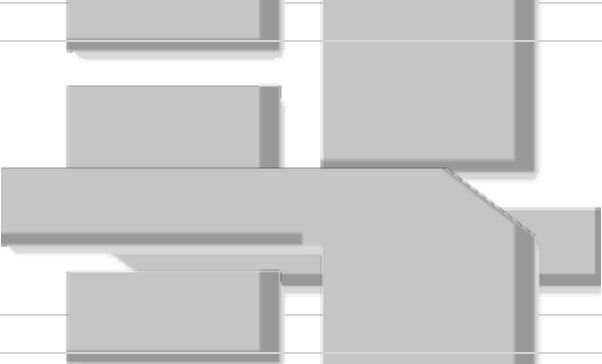
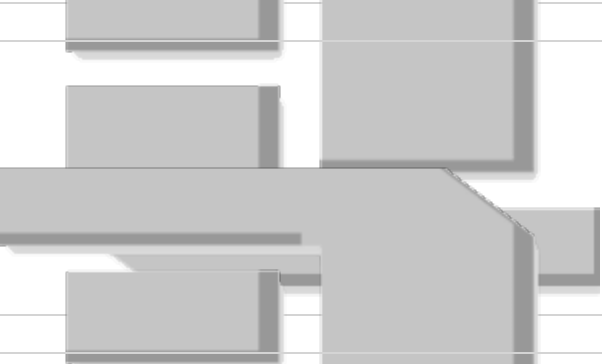
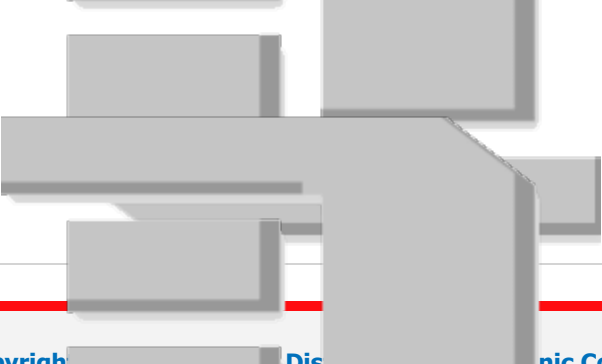
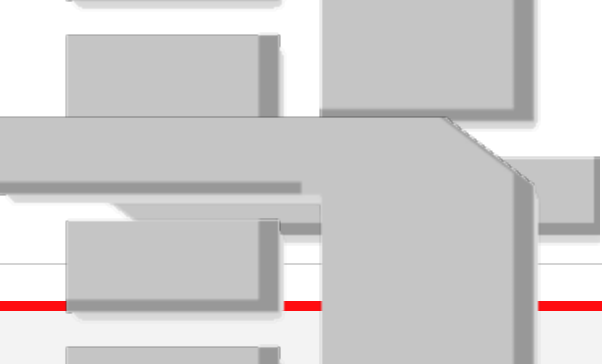
Specifications of S9S12GN32AMLF

PART NUMBER	S9S12GN32AMLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT32K FLASH2K RAM
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	29903 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	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	935353916557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	40
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 32KB (32K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	IrDA, LINbus, SCI, SPI

Related Tags

S9S12GN32AMLF	S9S12GN32AMLF Distributor	S9S12GN32AMLF Supplier
S9S12GN32AMLF Price	S9S12GN32AMLF Pictures	S9S12GN32AMLF Image
S9S12GN32AMLF PDF Datasheet	S9S12GN32AMLF Download Datasheet	S9S12GN32AMLF Datasheet
S9S12GN32AMLF Stock	Buy S9S12GN32AMLF	Buy S9S12GN32AMLF
S9S12GN32AMLF	Supplier	Distributor

Related Products

	S9S12GN32BCLC Manufacturers: NXP Description: 16-BIT32K FLASH2K RAM In stock: 56524 pcs RFQ		S9S12GN32AMLFR Manufacturers: NXP Description: 16-BIT32K FLASH2K RAM In stock: 52746 pcs RFQ
	S9S12GN32AVFT Manufacturers: NXP Description: 16-BIT32K FLASH2K RAM In stock: 50989 pcs RFQ		S9S12GN32AVLF Manufacturers: NXP Description: 16-BIT32K FLASH2K RAM In stock: 38067 pcs RFQ
	S9S12GN32ACLF Manufacturers: NXP Description: 16-BIT32K FLASH2K RAM In stock: 41547 pcs RFQ		S9S12GN32AVLFR Manufacturers: NXP Description: 16-BIT32K FLASH2K RAM In stock: 48105 pcs RFQ
	S9S12GN32ACLFR Manufacturers: NXP Description: 16-BIT32K FLASH2K RAM In stock: 58948 pcs RFQ		S9S12GN32ACFT Manufacturers: NXP Description: 16-BIT,32K FLASH,2K RAM In stock: 47868 pcs RFQ
	S9S12GN32ACFTR Manufacturers: NXP Description: 16-BIT,32K FLASH,2K RAM In stock: 56943 pcs RFQ		S9S12GN32AMFT Manufacturers: NXP Description: 16-BIT32K FLASH2K RAM In stock: 31389 pcs RFQ
	S9S12GN16J1MTJ Manufacturers: NXP Description: 16-BIT16K FLASH2K RAM In stock: 33733 pcs RFQ		S9S12GN32AVFTR Manufacturers: NXP Description: 16-BIT32K FLASH2K RAM In stock: 55401 pcs RFQ