

NXP Semiconductors / Freescale

S9S12G64AMLF

Part Number:	S9S12G64AMLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	S12 CORE64K FLASHAU
Datasheets:	
Stock Condition	35493 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

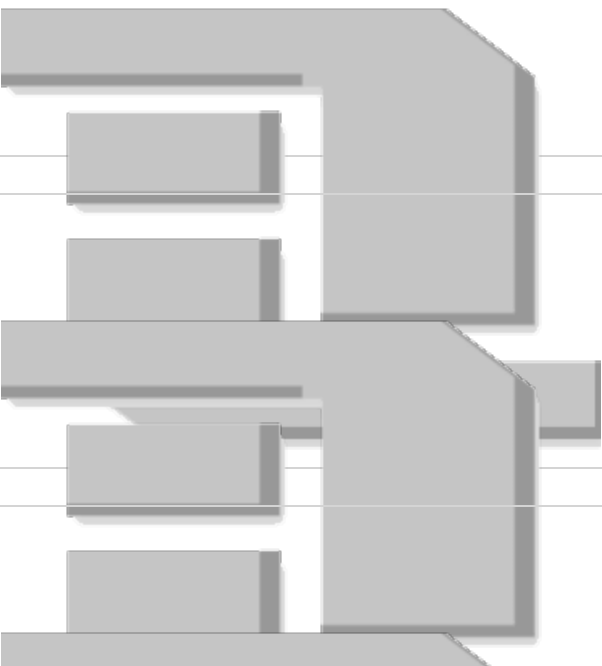
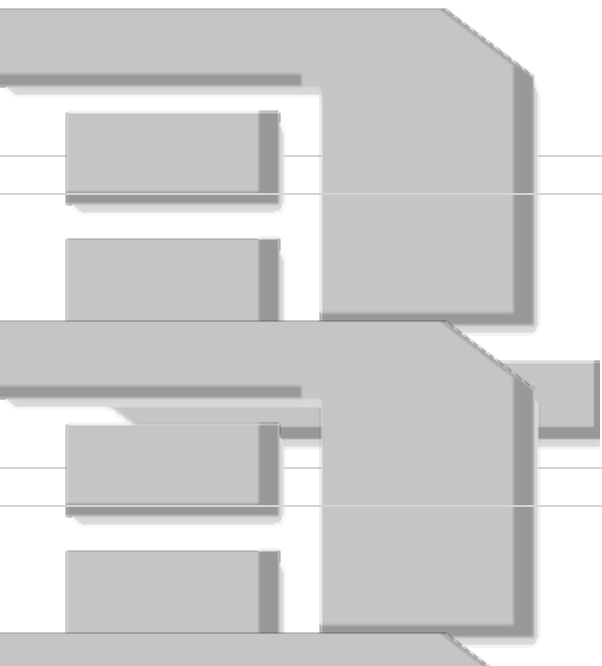
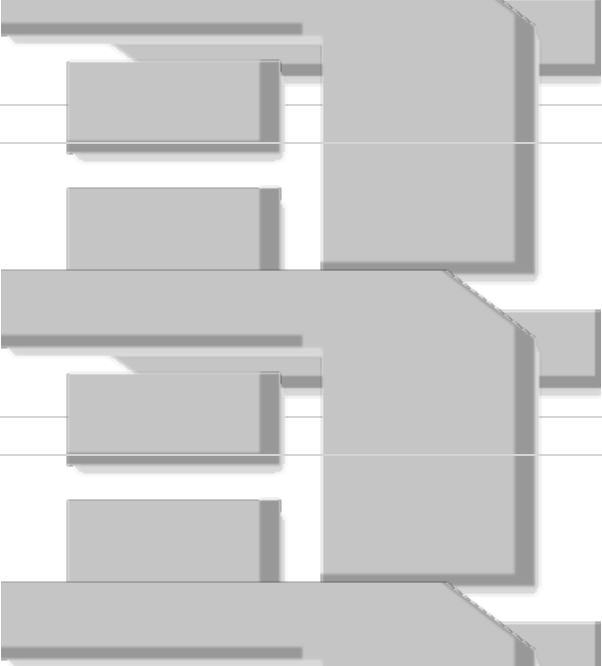
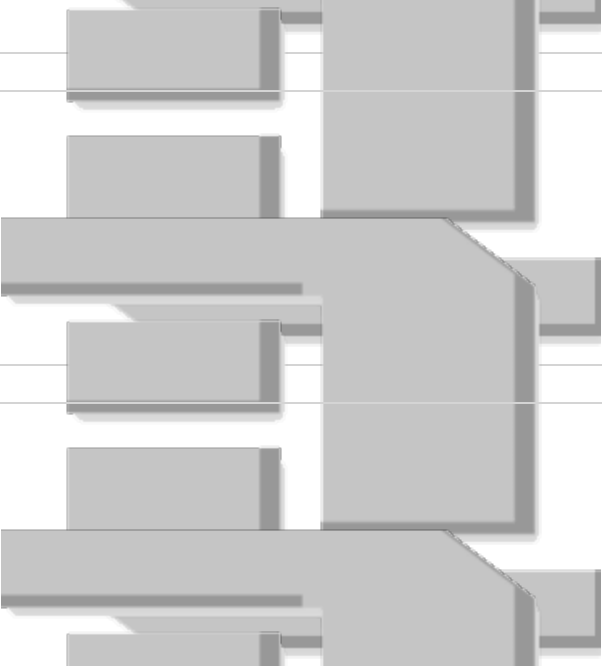
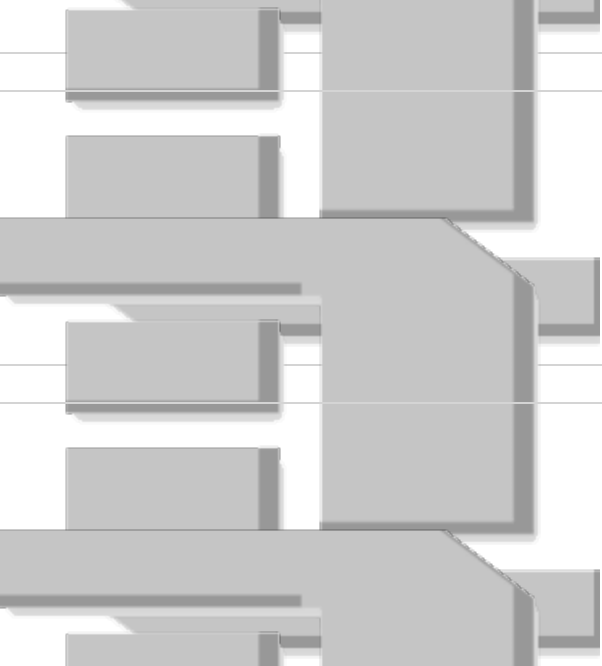
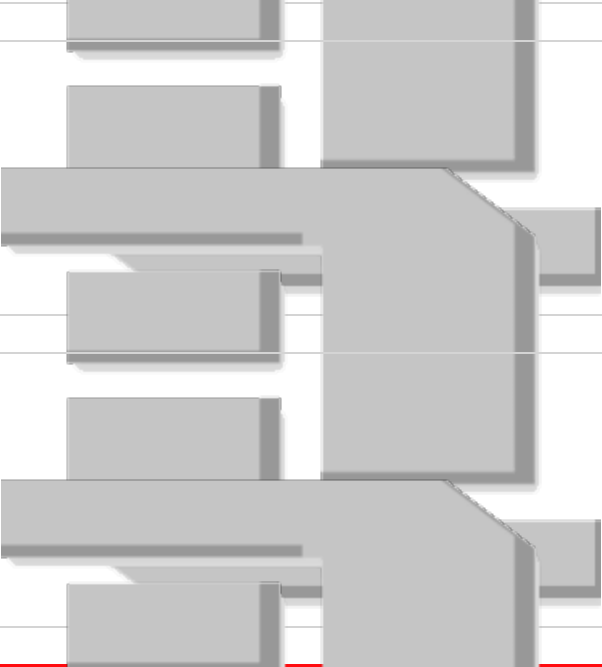
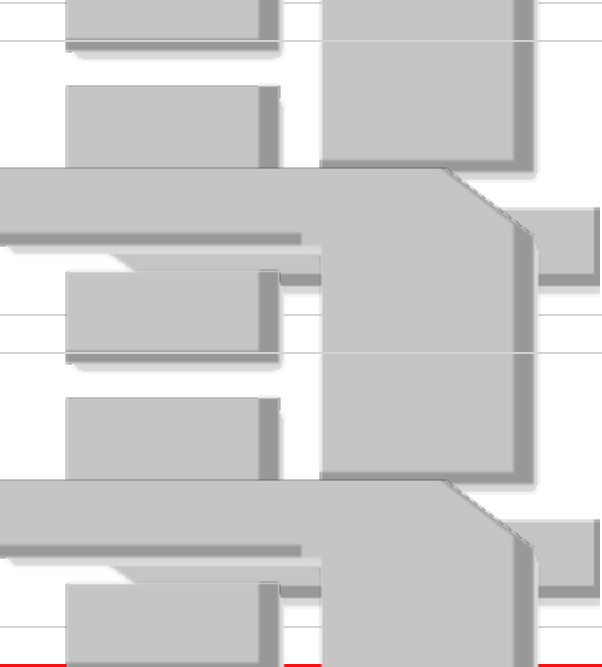
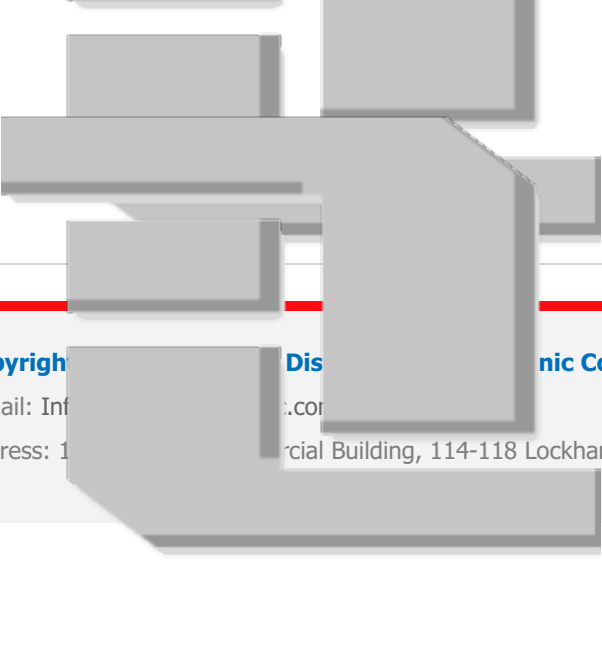
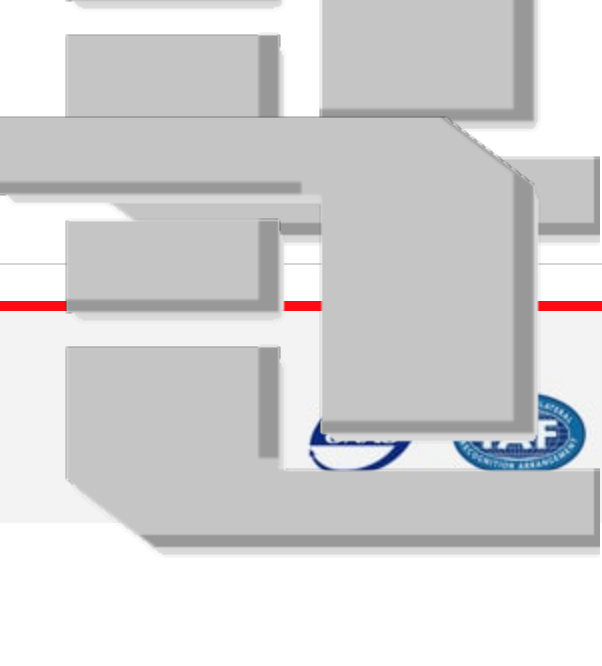
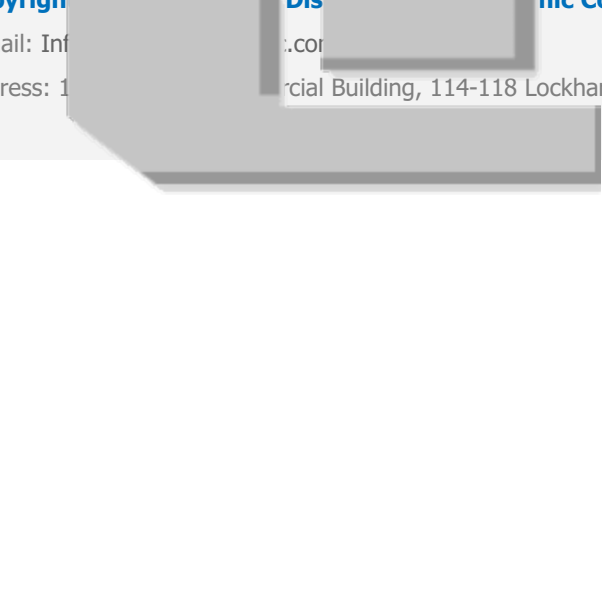
Specifications of S9S12G64AMLF

PART NUMBER	S9S12G64AMLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	S12 CORE64K FLASHAU
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	35493 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	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	935354454557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	40
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	CANbus, IrDA, LINbus, SCI, SPI

Related Tags

S9S12G64AMLF	S9S12G64AMLF Distributor	S9S12G64AMLF Supplier
S9S12G64AMLF Price	S9S12G64AMLF Pictures	S9S12G64AMLF Image
S9S12G64AMLF PDF Datasheet	S9S12G64AMLF Download Datasheet	S9S12G64AMLF Datasheet
S9S12G64AMLF Stock	Buy S9S12G64AMLF	Buy S9S12G64AMLF
S9S12G64AMLF	Supplier	Distributor

Related Products

	S9S12G64ACLF Manufacturers: NXP Description: S12 CORE64K FLASHAU In stock: 41647 pcs RFQ		S9S12G64AMLFR Manufacturers: NXP Description: S12 CORE64K FLASHAU In stock: 35429 pcs RFQ
	S9S12G64AVLF Manufacturers: NXP Description: 16BIT 128K FLASH In stock: 33928 pcs RFQ		S9S12G64AVLFR Manufacturers: NXP Description: 16BIT 128K FLASH In stock: 34116 pcs RFQ
	S9S12G64AMLHR Manufacturers: NXP Description: S12 CORE64K FLASH In stock: 31643 pcs RFQ		S9S12G48F1VLCR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 48KB FLASH In stock: 45752 pcs RFQ
	S9S12G64ACLH Manufacturers: NXP Description: S12 CORE64K FLASH In stock: 31690 pcs RFQ		S9S12G48F1VLC Manufacturers: NXP Description: IC MCU 16BIT 48KB FLASH 32LQFP In stock: 23778 pcs RFQ
	S9S12G64ACLFR Manufacturers: NXP Description: S12 CORE64K FLASHAU In stock: 40129 pcs RFQ		S9S12G64ACLHR Manufacturers: NXP Description: S12 CORE64K FLASH In stock: 41901 pcs RFQ
	S9S12G64AWLF Manufacturers: NXP Description: S12 CORE64K FLASHAU In stock: 27880 pcs RFQ		S9S12G64AMLH Manufacturers: NXP Description: S12 CORE64K FLASH In stock: 26391 pcs RFQ