

NXP Semiconductors / Freescale

S9S12GN48ACLF

Part Number:	S9S12GN48ACLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	S12 CORE,48K FLASH,AU
Datasheets:	
Stock Condition	46395 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

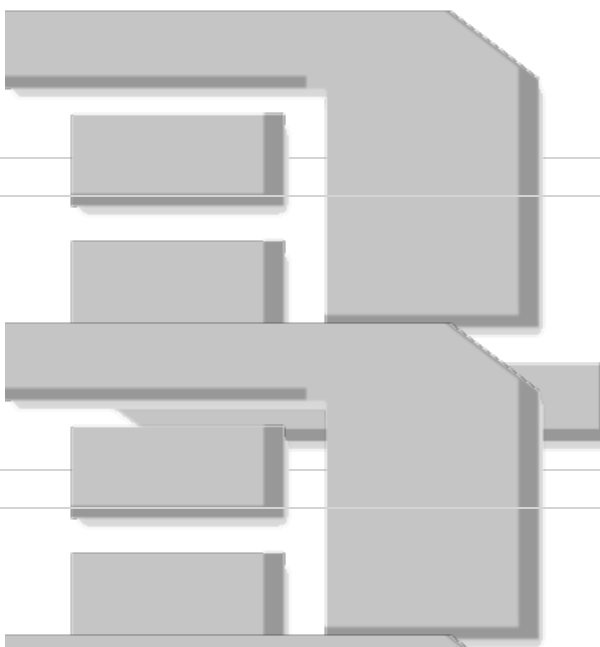
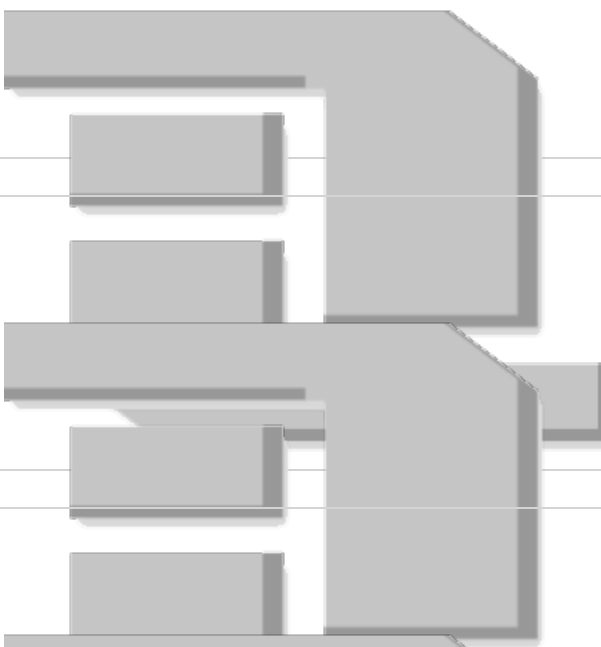
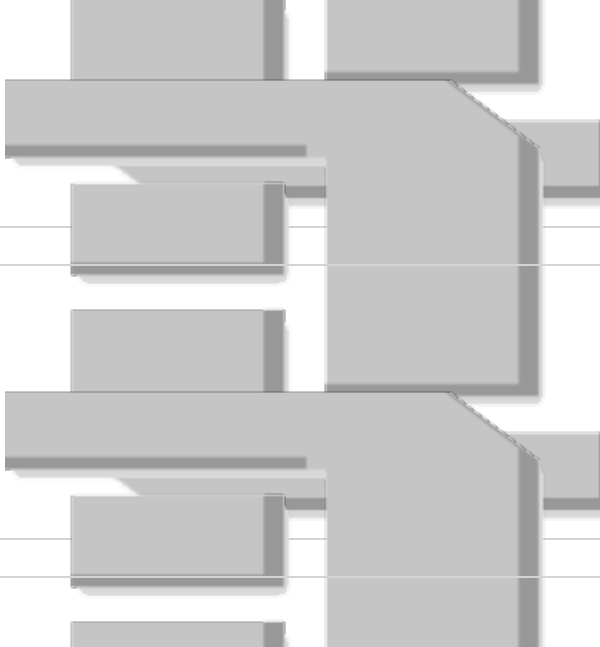
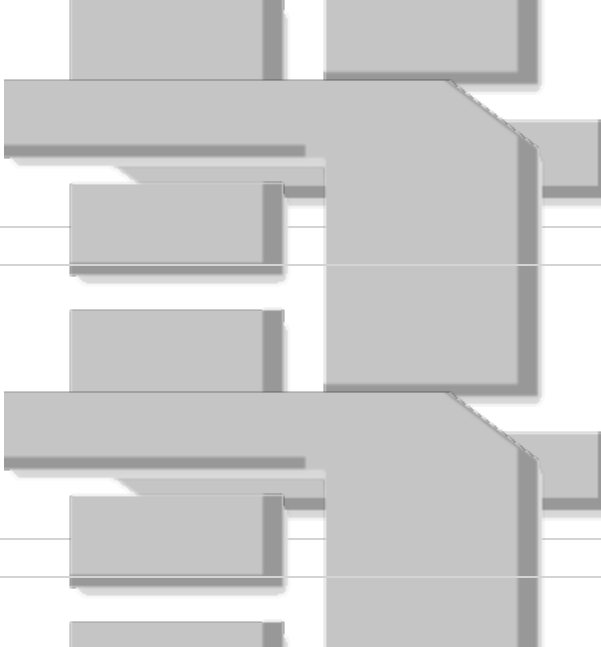
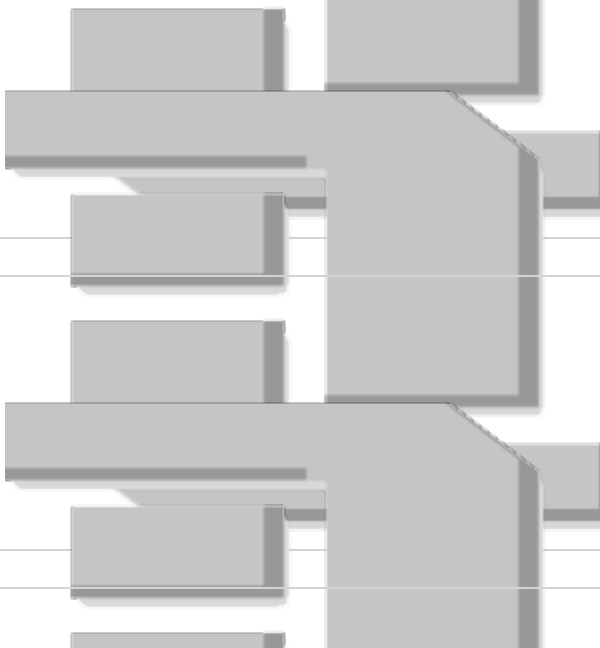
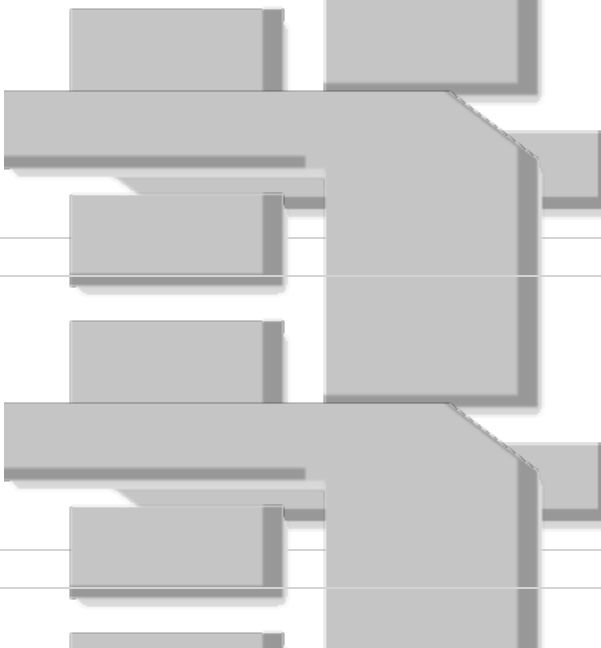
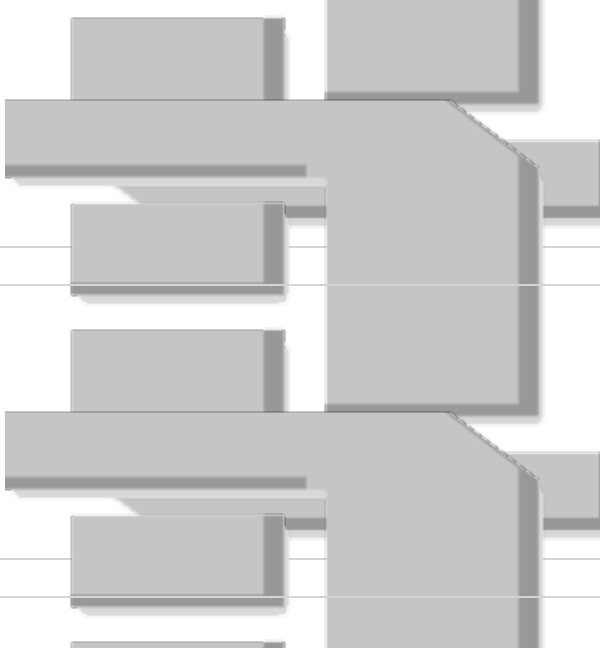
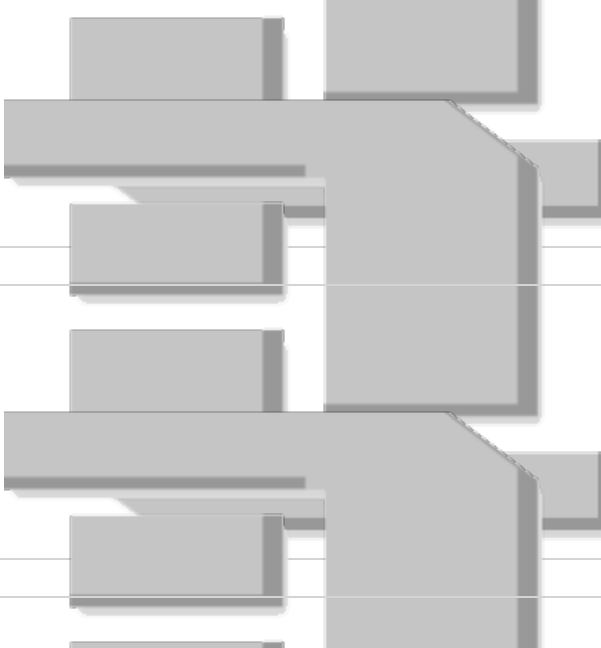
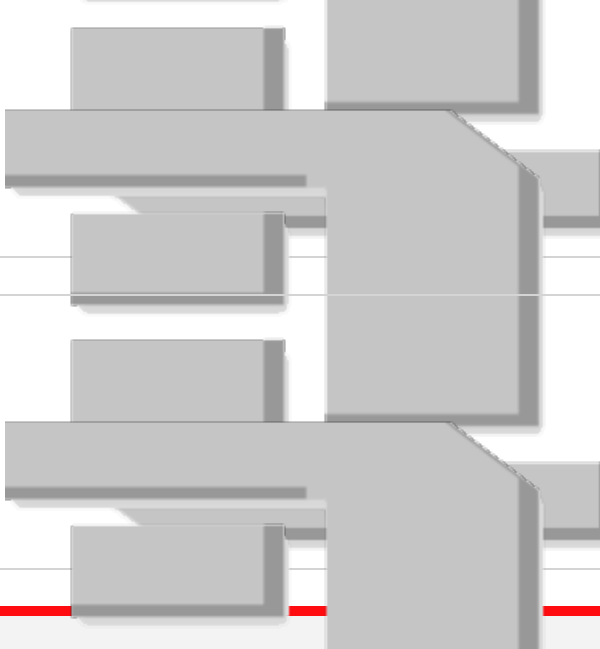
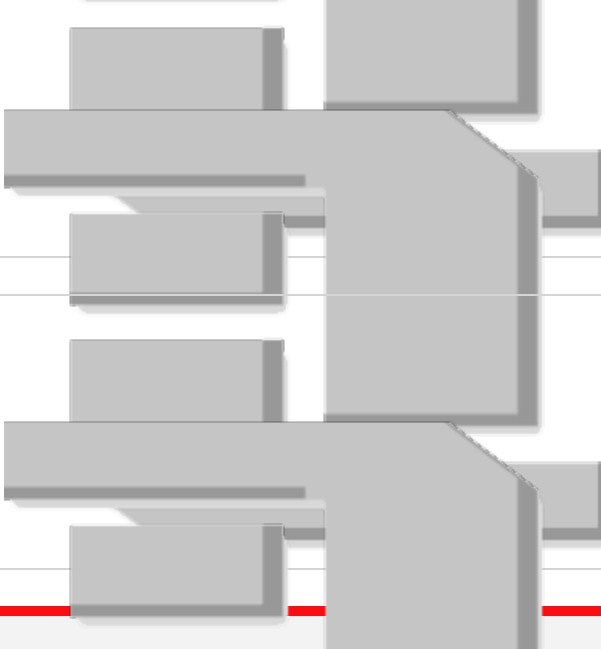
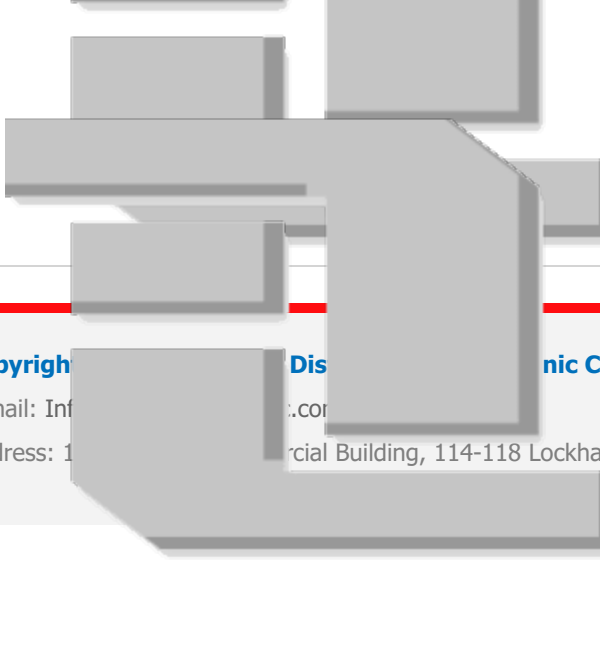
Specifications of S9S12GN48ACLF

PART NUMBER	S9S12GN48ACLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	S12 CORE,48K FLASH,AU
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	46395 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	48KB (48K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	40
EEPROM SIZE	1.5K x 8
DETAILED DESCRIPTION	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 48KB (48K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	12V1
CONNECTIVITY	IrDA, LINbus, SCI, SPI

Related Tags

S9S12GN48ACLF	S9S12GN48ACLF Distributor	S9S12GN48ACLF Supplier
S9S12GN48ACLF Price	S9S12GN48ACLF Pictures	S9S12GN48ACLF Image
S9S12GN48ACLF PDF Datasheet	S9S12GN48ACLF Download Datasheet	S9S12GN48ACLF Datasheet
S9S12GN48ACLF Stock	Buy S9S12GN48ACLF	Buy S9S12GN48ACLF
S9S12GN48ACLF	Supplier	Distributor

Related Products

	S9S12GN48AMLFR Manufacturers: NXP Description: S12 CORE48K FLASHAU In stock: 46552 pcs RFQ		S9S12GN32F1VLC Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 23514 pcs RFQ
	S9S12GN48AMLH Manufacturers: NXP Description: S12 CORE48K FLASH In stock: 32177 pcs RFQ		S9S12GN32F1VTJ Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 30636 pcs RFQ
	S9S12GN48AMLF Manufacturers: NXP Description: S12 CORE48K FLASHAU In stock: 47647 pcs RFQ		S9S12GN32J0CLFR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 51757 pcs RFQ
	S9S12GN48ACLFR Manufacturers: NXP Description: S12 CORE,48K FLASH,AU In stock: 51711 pcs RFQ		S9S12GN32F1VTJR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 59595 pcs RFQ
	S9S12GN48AMLHR Manufacturers: NXP Description: S12 CORE48K FLASH In stock: 37243 pcs RFQ		S9S12GN32J0CLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 36187 pcs RFQ
	S9S12GN32F1VLCR Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 56012 pcs RFQ		S9S12GN48ACLH Manufacturers: NXP Description: S12 CORE48K FLASH In stock: 32339 pcs RFQ