

NXP Semiconductors / Freescale

S9S12GN48F0WLFR

Part Number:	S9S12GN48F0WLFR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT MCU S12 CORE 48KB FLASH
Datasheets:	
Stock Condition	38000 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

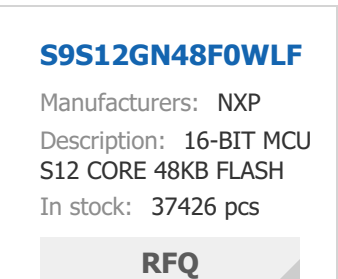
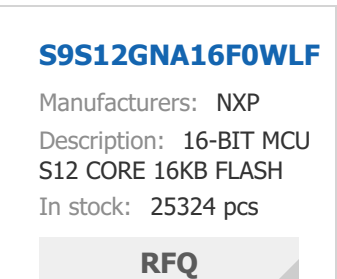
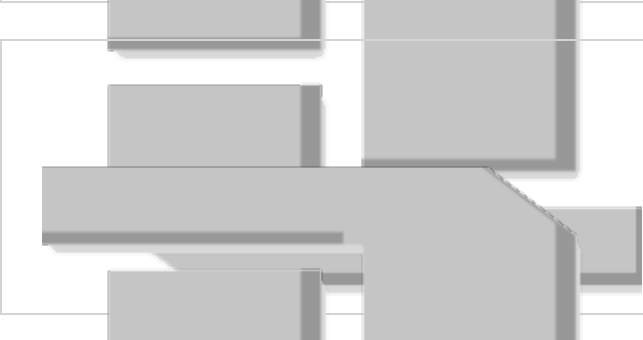
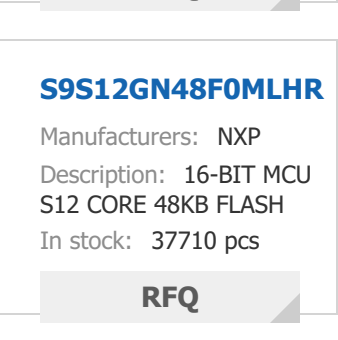
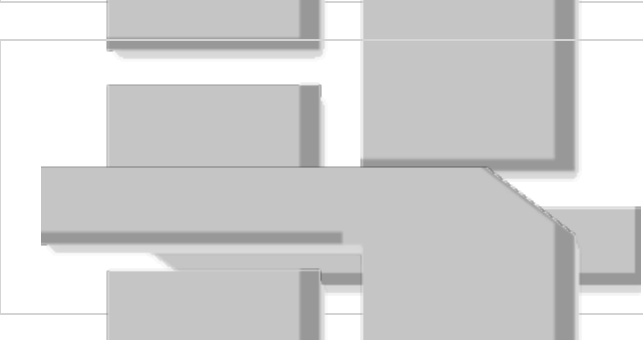
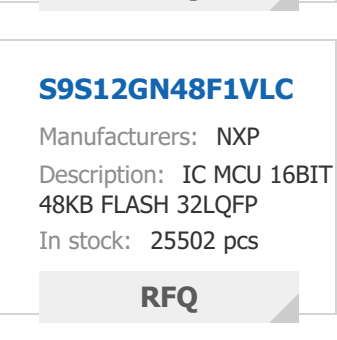
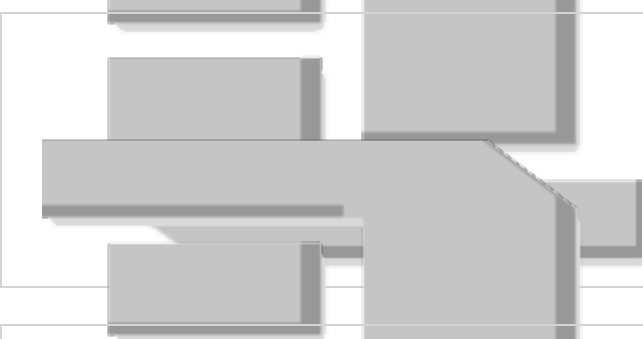
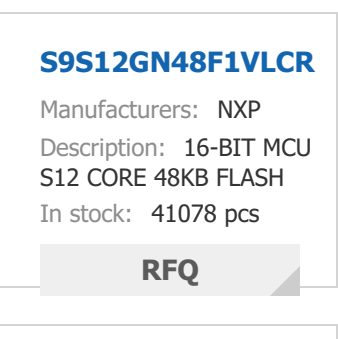
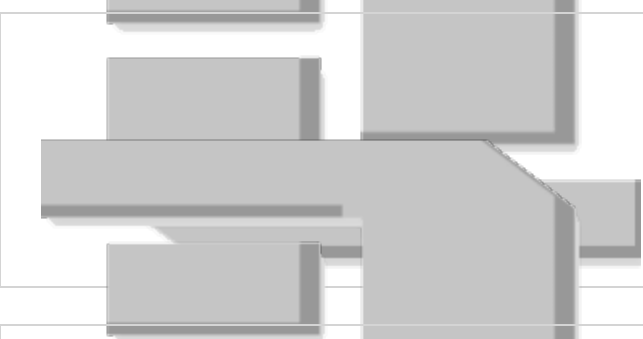
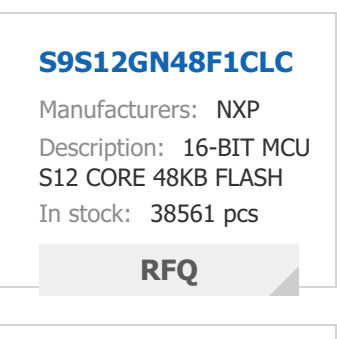
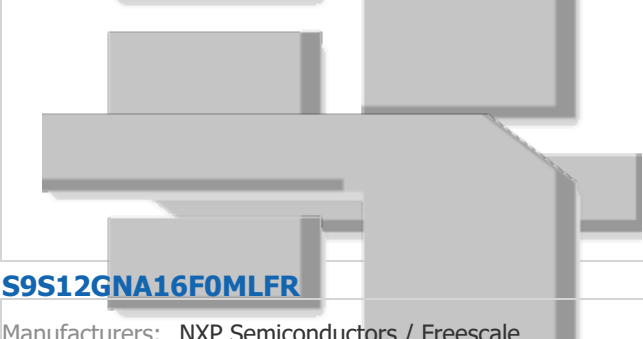
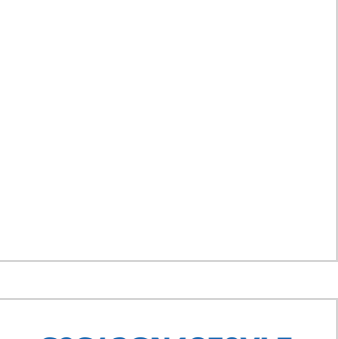
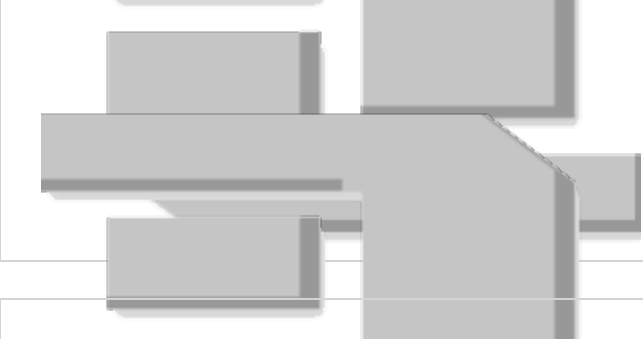
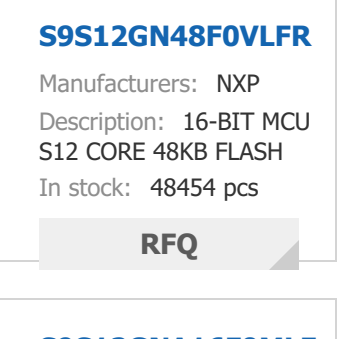
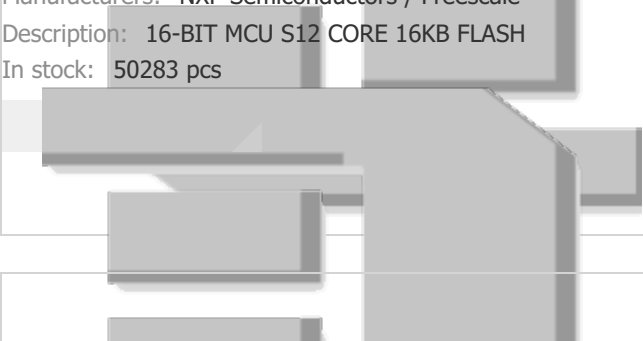
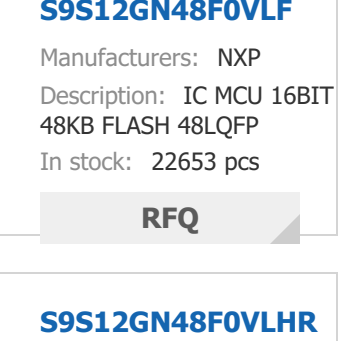
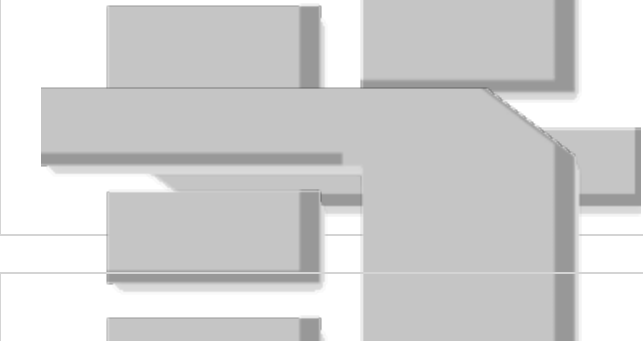
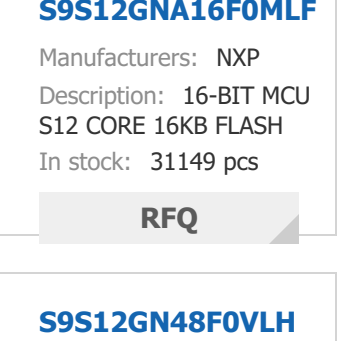
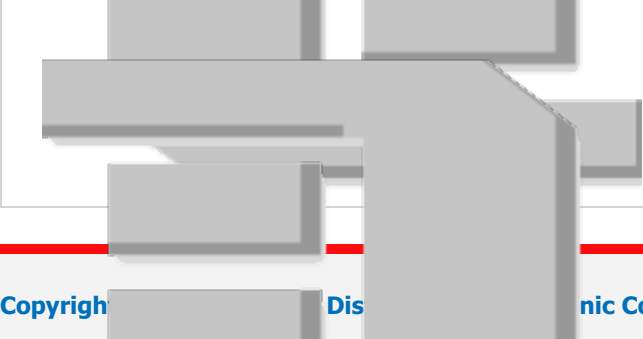
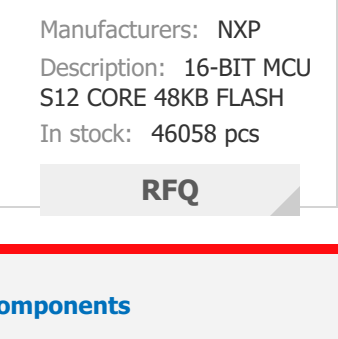
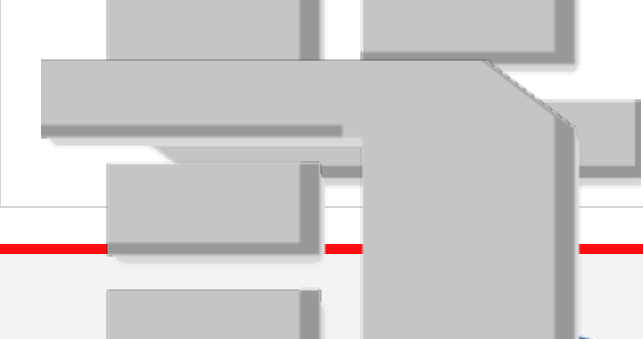
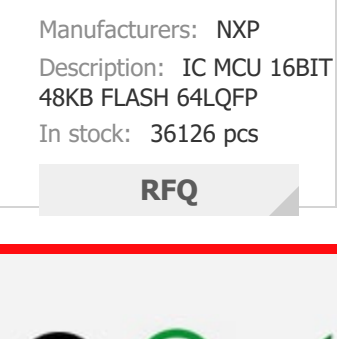
Specifications of S9S12GN48F0WLFR

PART NUMBER	S9S12GN48F0WLFR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT MCU S12 CORE 48KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	38000 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	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	935322063528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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

S9S12GN48F0WLFR	S9S12GN48F0WLFR Distributor	S9S12GN48F0WLFR Supplier
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 S9S12GN48F0MLHR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 48KB FLASH In stock: 37710 pcs	 S9S12GN48F1VLCR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 48KB FLASH In stock: 41078 pcs	 S9S12GN48F1VLC Manufacturers: NXP Description: IC MCU 16BIT 48KB FLASH 32LQFP In stock: 25502 pcs	 S9S12GN48F1CLC Manufacturers: NXP Description: 16-BIT MCU S12 CORE 48KB FLASH In stock: 38561 pcs
 S9S12GNA16F0MLFR Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12 CORE 16KB FLASH In stock: 50283 pcs	 S9S12GN48F0VLFR Manufacturers: NXP Description: IC MCU 16BIT 48KB FLASH 48LQFP In stock: 22653 pcs	 S9S12GNA16F0MLFR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 16KB FLASH In stock: 31149 pcs	 S9S12GN48F0VLFR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 48KB FLASH In stock: 48454 pcs
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