

NXP Semiconductors / Freescale

S912ZVC64F0VLFR

Part Number:	S912ZVC64F0VLFR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	MAGNIV 16-BIT MCU S12Z CORE 64
Datasheets:	
Stock Condition	30280 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

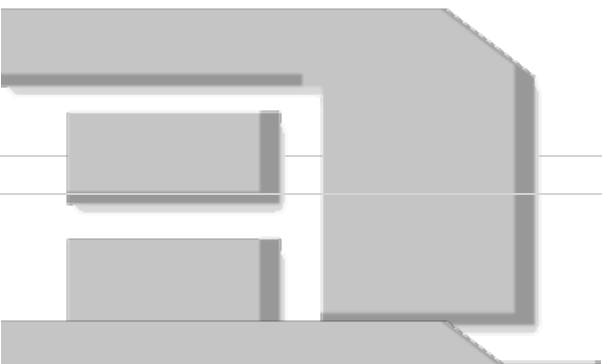
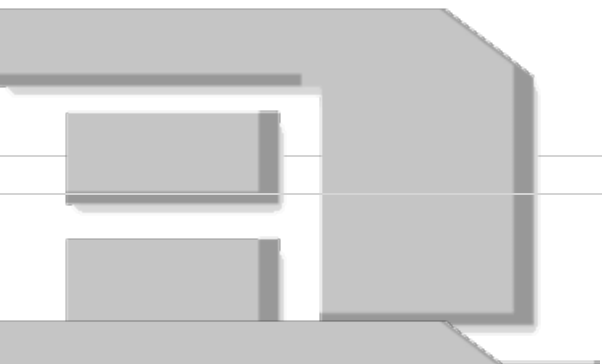
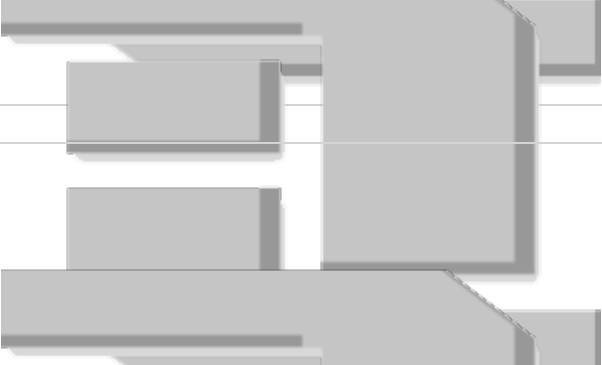
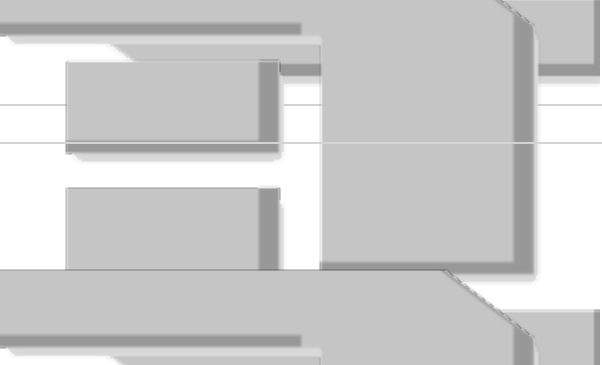
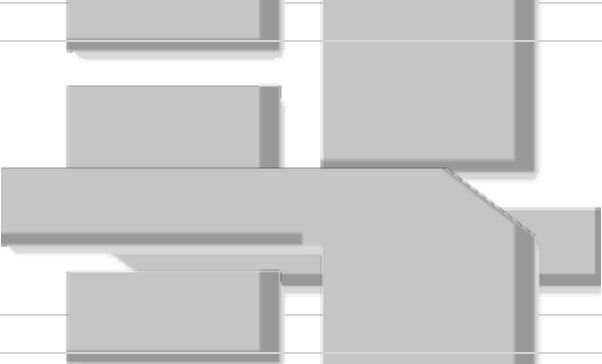
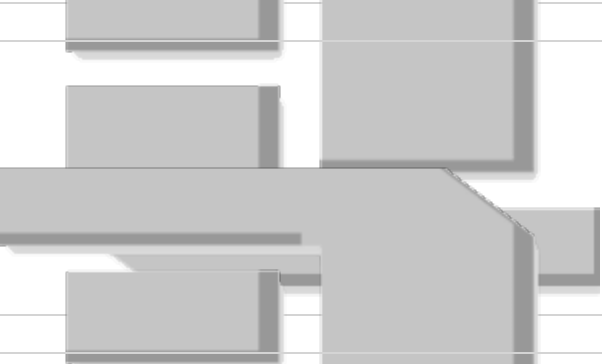
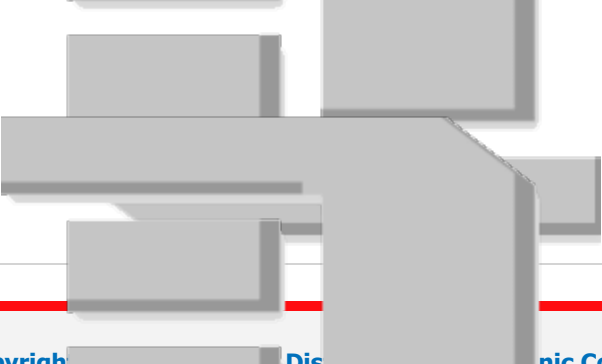
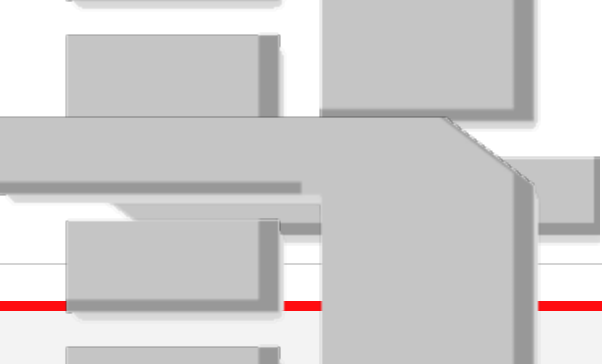
Specifications of S912ZVC64F0VLFR

PART NUMBER	S912ZVC64F0VLFR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	MAGNIV 16-BIT MCU S12Z CORE 64
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	30280 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 40 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	32MHz
SERIES	S12 MagniV
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	935324979528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	28
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	S12Z S12 MagniV Microcontroller IC 16-Bit 32MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 10x10b, D/A 1x8b
CORE SIZE	16-Bit
CORE PROCESSOR	S12Z
CONNECTIVITY	CANbus, I²C, SCI, SPI

Related Tags

S912ZVC64F0VLFR	S912ZVC64F0VLFR Distributor	S912ZVC64F0VLFR Supplier
S912ZVC64F0VLFR Price	S912ZVC64F0VLFR Pictures	S912ZVC64F0VLFR Image
S912ZVC64F0VLFR PDF Datasheet	S912ZVC64F0VLFR Download Datasheet	S912ZVC64F0VLFR Datasheet
S912ZVC64F0VLFR Stock	Buy S912ZVC64F0VLFR	Buy S912ZVC64F0VLFR
S912ZVC64F0VLFR	Supplier	Distributor

Related Products

	S912ZVC64F0MKHR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 64 In stock: 29930 pcs RFQ		S912ZVC64F0MLFR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 64 In stock: 33079 pcs RFQ
	S912ZVCA19F0MLF Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 19 In stock: 12602 pcs RFQ		S912ZVC64F0VLF Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 64 In stock: 27170 pcs RFQ
	S912ZVC96F0MLFR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 96 In stock: 32084 pcs RFQ		S912ZVC64F0CLFR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 64 In stock: 37147 pcs RFQ
	S912ZVC96F0MKH Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 96 In stock: 20816 pcs RFQ		S912ZVCA19F0MKH Manufacturers: NXP Description: IC MCU 16BIT 192KB FLASH 64LQFP In stock: 10763 pcs RFQ
	S912ZVC96F0MKHR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 96 In stock: 26368 pcs RFQ		S912ZVC64F0MKH Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 64 In stock: 22785 pcs RFQ
	S912ZVC64F0MLF Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 64 In stock: 28355 pcs RFQ		S912ZVC96F0MLF Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 96 In stock: 26079 pcs RFQ