

NXP Semiconductors / Freescale

S912ZVMC64F1MKHR

Part Number:	S912ZVMC64F1MKHR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 64KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5561 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

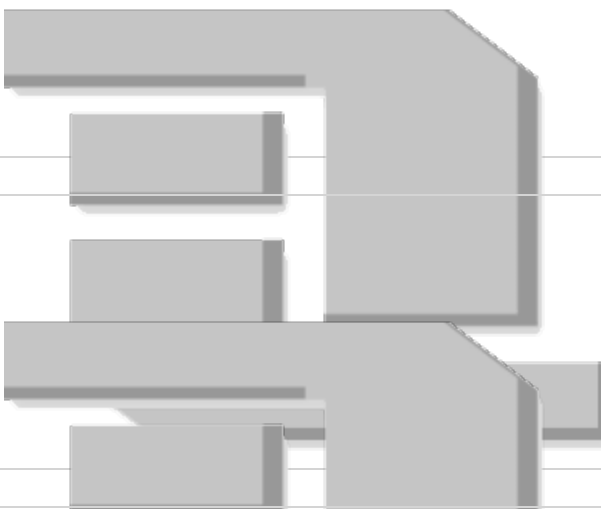
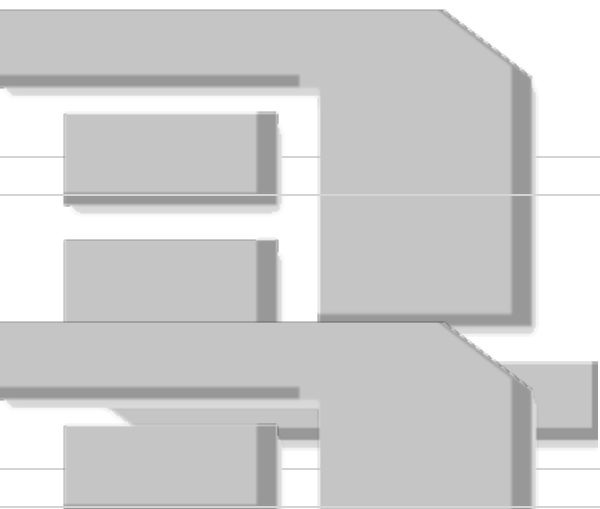
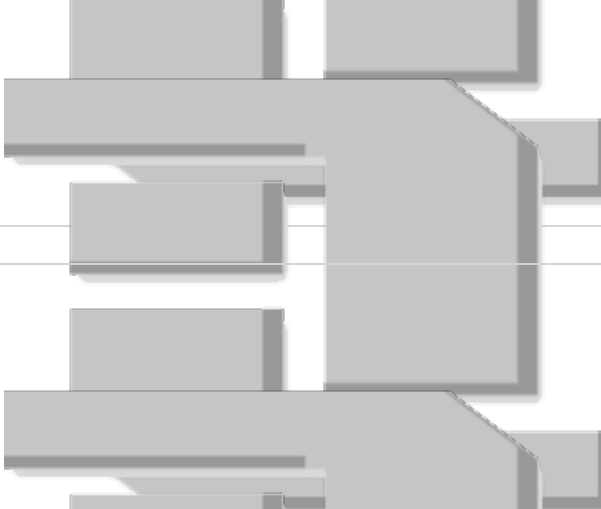
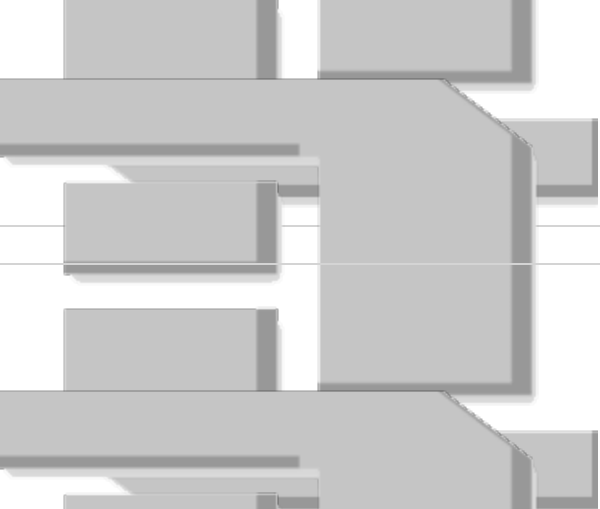
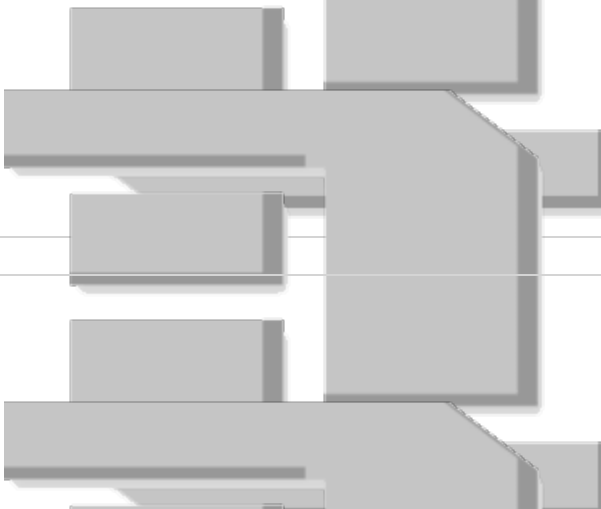
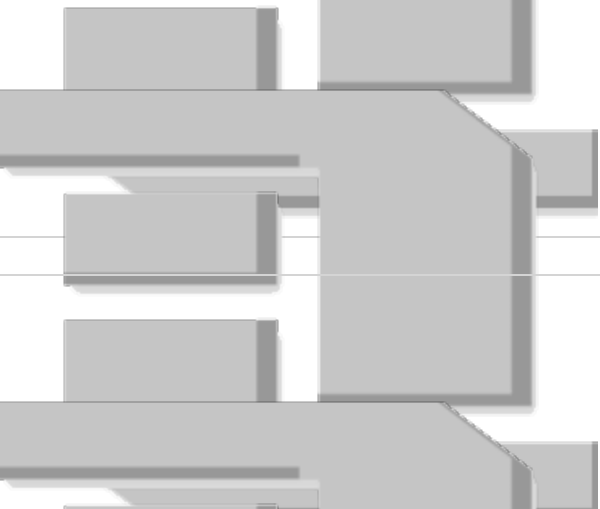
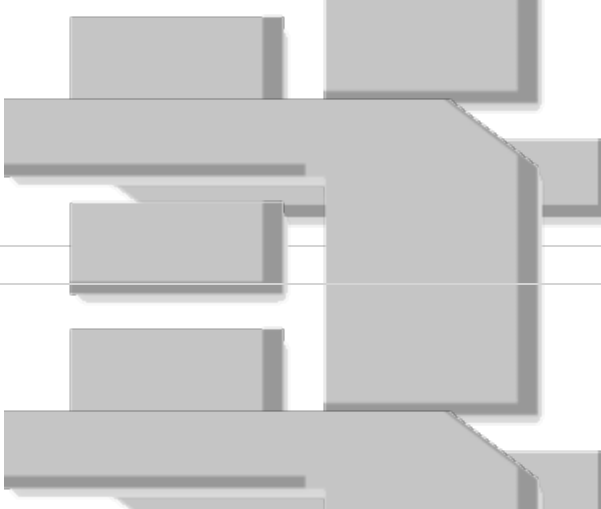
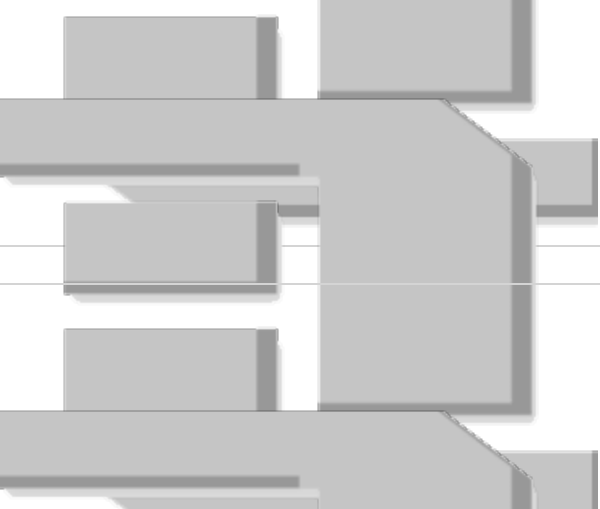
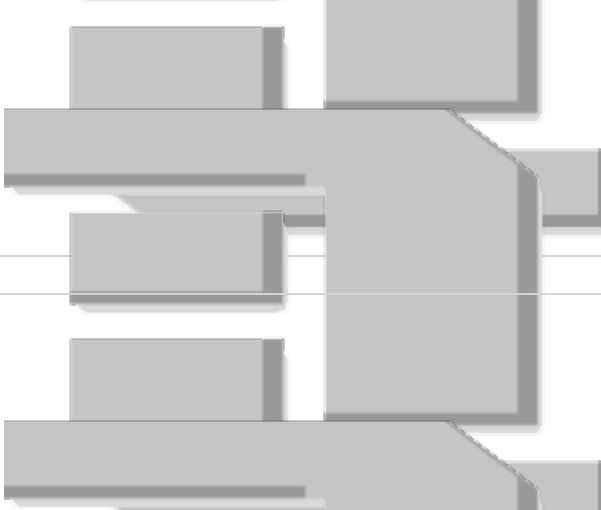
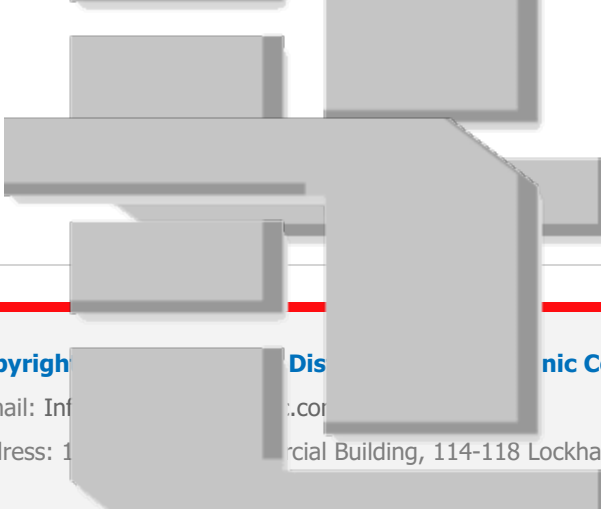
Specifications of S912ZVMC64F1MKHR

PART NUMBER	S912ZVMC64F1MKHR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5561 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 40 V
SUPPLIER DEVICE PACKAGE	64-LQFP-EP (10x10)
SPEED	50MHz
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	64-LQFP Exposed Pad
OTHER NAMES	935315244528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	31
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	S12Z S12 MagniV Microcontroller IC 16-Bit 50MHz 64KB (64K x 8) FLASH 64-LQFP-EP (10x10)
DATA CONVERTERS	A/D 9x12b
CORE SIZE	16-Bit
CORE PROCESSOR	S12Z
CONNECTIVITY	CANbus, SCI, SPI

Related Tags

S912ZVMC64F1MKHR	S912ZVMC64F1MKHR Distributor	S912ZVMC64F1MKHR Supplier
S912ZVMC64F1MKHR Price	S912ZVMC64F1MKHR Pictures	S912ZVMC64F1MKHR Image
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Related Products

	S912ZVMC64F2WKH Manufacturers: NXP Description: IC MCU 16BIT FLASH In stock: 3246 pcs RFQ		S912ZVMC25F1WKK Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 80QFP In stock: 9885 pcs RFQ
	S912ZVMC25F1MKK Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 80QFP In stock: 9004 pcs RFQ		S912ZVMC64F1WKH Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 80QFP In stock: 6447 pcs RFQ
	S912ZVMC64F2MKH Manufacturers: NXP Description: IC MCU 16BIT FLASH In stock: 4662 pcs RFQ		S912ZVMC64F3MKH Manufacturers: NXP Description: S12Z CORE64K FLASHCAN64LQFP In stock: 15792 pcs RFQ
	S912ZVMC25F1VKK Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 25 In stock: 13206 pcs RFQ		S912ZVMC64F2VKH Manufacturers: NXP Description: IC MCU 16BIT FLASH In stock: 3601 pcs RFQ
	S912ZVMC64F1MKH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 5775 pcs RFQ		
	S912ZVMC64F1VKH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 3533 pcs RFQ	S912ZVMC12F3WKHR Manufacturers: NXP Semiconductors / Freescale Description: MAGNIV 16-BIT MCU S12Z CORE 12 In stock: 18694 pcs RFQ	
		S912ZVMC25F1WKKR Manufacturers: NXP Semiconductors / Freescale Description: MAGNIV 16-BIT MCU S12Z CORE 25 In stock: 11663 pcs RFQ	