

NXP Semiconductors / Freescale

S912ZVMC64F2VKH

Part Number:	S912ZVMC64F2VKH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT FLASH
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3601 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

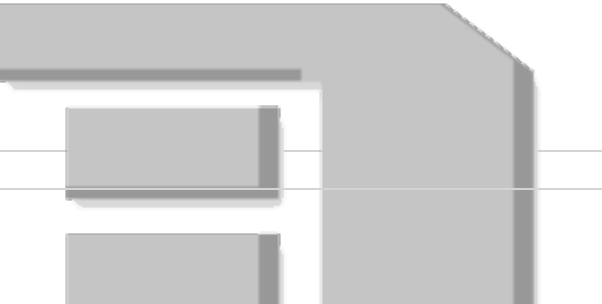
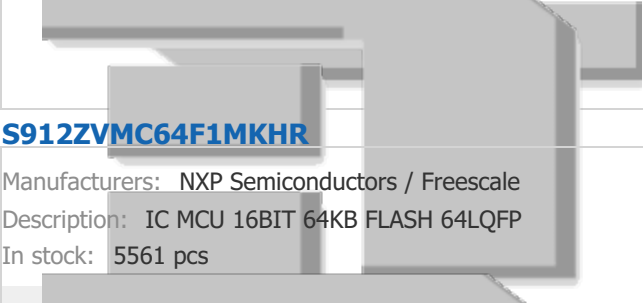
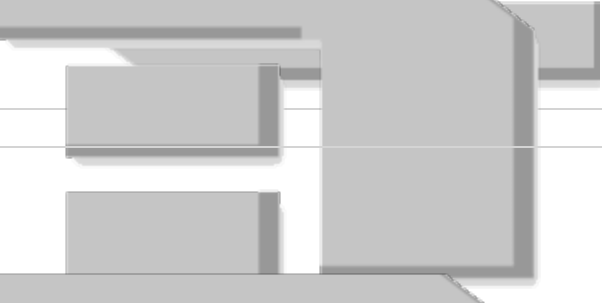
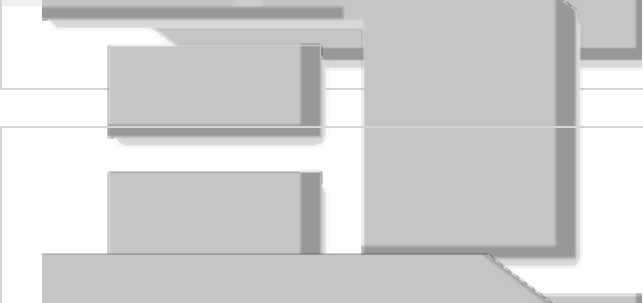
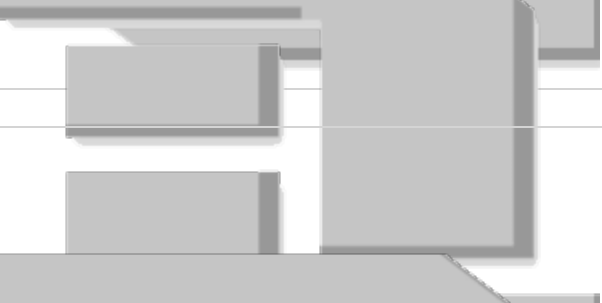
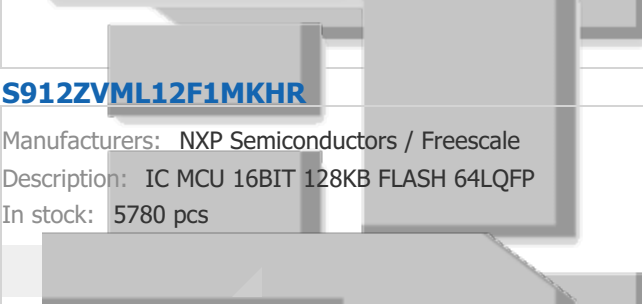
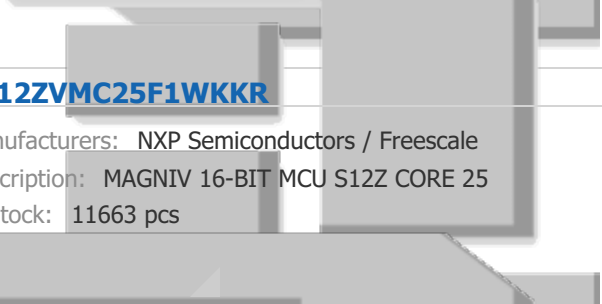
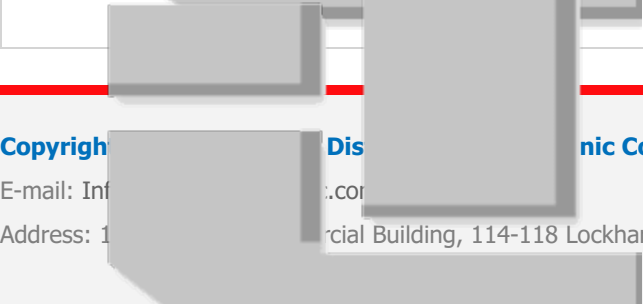
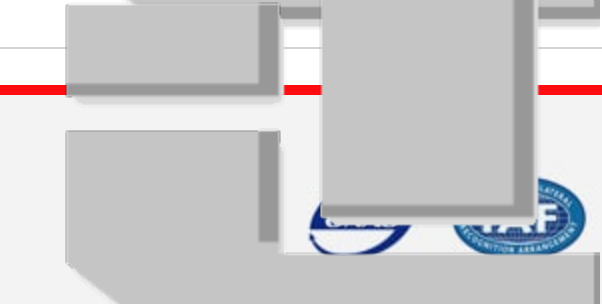
Specifications of S912ZVMC64F2VKH

PART NUMBER	S912ZVMC64F2VKH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3601 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	Tray
PACKAGE / CASE	64-LQFP Exposed Pad
OTHER NAMES	935354761557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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

S912ZVMC64F2VKH	S912ZVMC64F2VKH Distributor	S912ZVMC64F2VKH Supplier
S912ZVMC64F2VKH Price	S912ZVMC64F2VKH Pictures	S912ZVMC64F2VKH Image
S912ZVMC64F2VKH PDF Datasheet	S912ZVMC64F2VKH Download Datasheet	S912ZVMC64F2VKH Datasheet
S912ZVMC64F2VKH Stock	Buy S912ZVMC64F2VKH	Buy S912ZVMC64F2VKH
S912ZVMC64F2VKH	Supplier	Distributor

Related Products

 S912ZVMC64F1MKH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 5775 pcs RFQ	 S912ZVMC64F3MKH Manufacturers: NXP Description: S12Z CORE64K FLASHCAN64LQFP In stock: 15792 pcs RFQ
 S912ZVMC64F1VKH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 3533 pcs RFQ	 S912ZVMC64F3VKH Manufacturers: NXP Description: S12Z CORE64K FLASHCAN64LQFP In stock: 15251 pcs RFQ
 S912ZVMC64F1MKHR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 5561 pcs RFQ	 S912ZVMC64F2MKH Manufacturers: NXP Description: IC MCU 16BIT FLASH In stock: 4662 pcs RFQ
 S912ZVMC64F3WKH Manufacturers: NXP Description: S12Z CORE64K FLASHCAN64LQFP In stock: 12569 pcs RFQ	 S912ZVMC64F2WKH Manufacturers: NXP Description: IC MCU 16BIT FLASH In stock: 3246 pcs RFQ
 S912ZVML12F1MKHR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 5780 pcs RFQ	 S912ZVMC25F1WKKR Manufacturers: NXP Semiconductors / Freescale Description: MAGNIV 16-BIT MCU S12Z CORE 25 In stock: 11663 pcs RFQ
 S912ZVMC64F1WKH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 6447 pcs RFQ	 S912ZVML12F1MKH Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 3700 pcs RFQ