

NXP Semiconductors / Freescale



S912ZVMC25F1MKK

Part Number:	S912ZVMC25F1MKK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 256KB FLASH 80QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9004 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

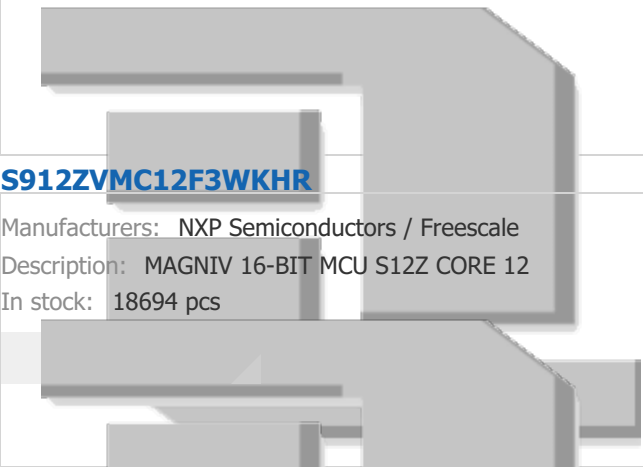
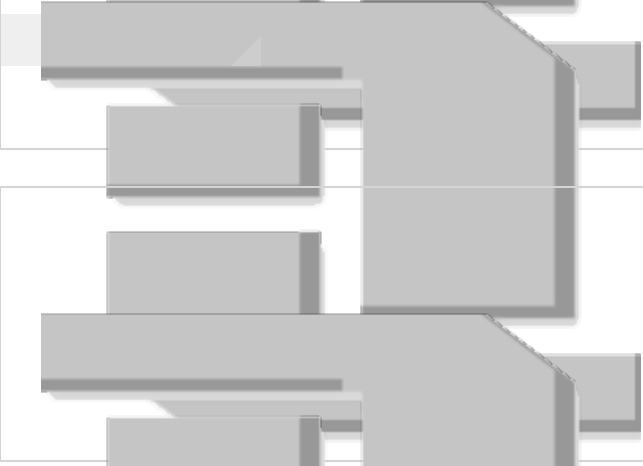
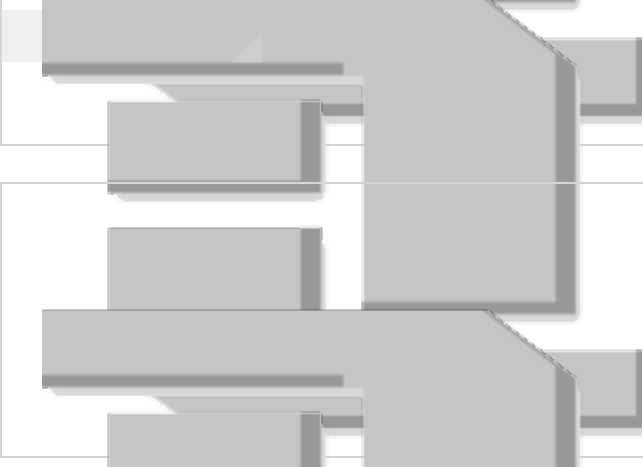
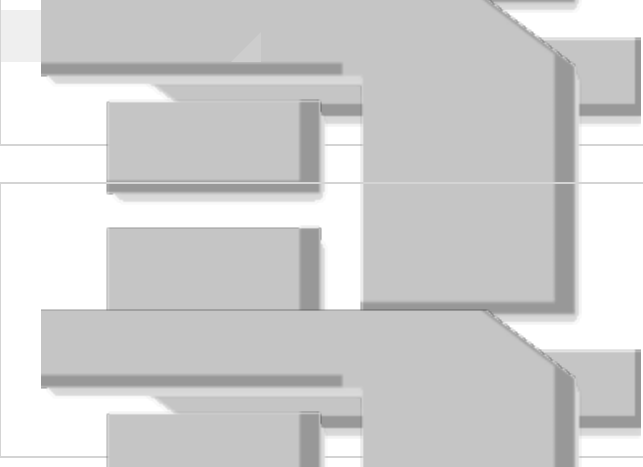
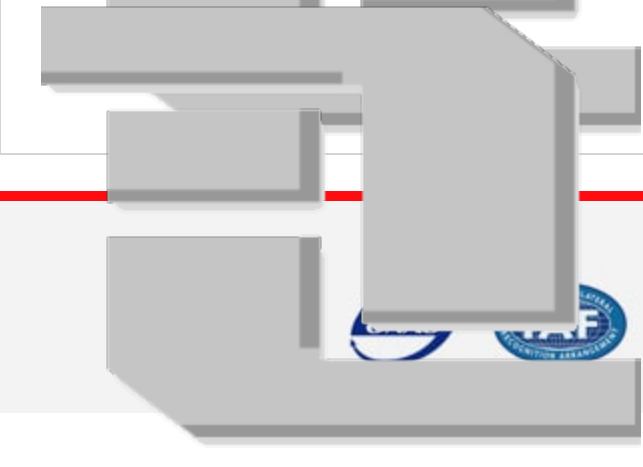
Specifications of S912ZVMC25F1MKK

PART NUMBER	S912ZVMC25F1MKK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 256KB FLASH 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9004 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 40 V
SUPPLIER DEVICE PACKAGE	80-TQFP-EP (12x12)
SPEED	50MHz
SERIES	S12 MagniV
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP Exposed Pad
OTHER NAMES	568-13071 935320641557
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	1K x 8
DETAILED DESCRIPTION	S12Z S12 MagniV Microcontroller IC 16-Bit 50MHz 256KB (256K x 8) FLASH 80-TQFP-EP (12x12)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	16-Bit
CORE PROCESSOR	S12Z
CONNECTIVITY	CANbus, SCI, SPI

Related Tags

S912ZVMC25F1MKK	S912ZVMC25F1MKK Distributor	S912ZVMC25F1MKK Supplier
S912ZVMC25F1MKK Price	S912ZVMC25F1MKK Pictures	S912ZVMC25F1MKK Image
S912ZVMC25F1MKK PDF Datasheet	S912ZVMC25F1MKK Download Datasheet	S912ZVMC25F1MKK Datasheet
S912ZVMC25F1MKK Stock	Buy S912ZVMC25F1MKK	Buy S912ZVMC25F1MKK
S912ZVMC25F1MKK	Supplier	Distributor

Related Products

 S912ZVMC12F3VKH Manufacturers: NXP Description: S12Z CORE128K FLASHCAN In stock: 14457 pcs RFQ	 S912ZVMC12F3WKHR Manufacturers: NXP Semiconductors / Freescale Description: MAGNIV 16-BIT MCU S12Z CORE 12 In stock: 18694 pcs
 S912ZVMC12F3MKH Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 12 In stock: 15662 pcs RFQ	 S912ZVMC64F1MKHR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 5561 pcs
 S912ZVMC12F2WKHR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 6371 pcs	 S912ZVMC25F1WKK Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 80QFP In stock: 9885 pcs RFQ
 S912ZVMC12F3MKHR Manufacturers: NXP Semiconductors / Freescale Description: MAGNIV 16-BIT MCU S12Z CORE 12 In stock: 17628 pcs	 S912ZVMC25F1VKK Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 25 In stock: 13206 pcs RFQ
 S912ZVMC12F3WKH Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 12 In stock: 13227 pcs RFQ	 S912ZVMC25F1WKKR Manufacturers: NXP Semiconductors / Freescale Description: MAGNIV 16-BIT MCU S12Z CORE 25 In stock: 11663 pcs
	 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

