

NXP Semiconductors / Freescale



S912ZVMB6F0WLF

Part Number:	S912ZVMB6F0WLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 16KB FLASH 48LQFP
Datasheets:	
Stock Condition	12679 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

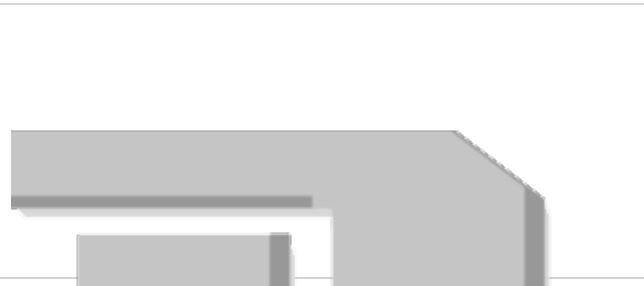
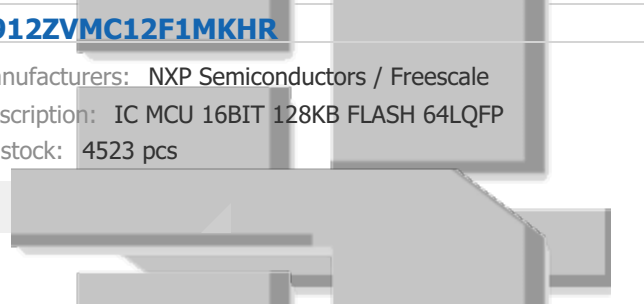
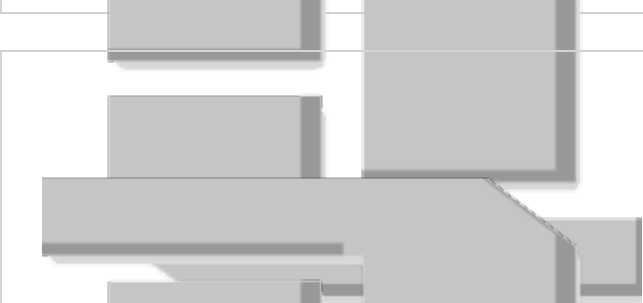
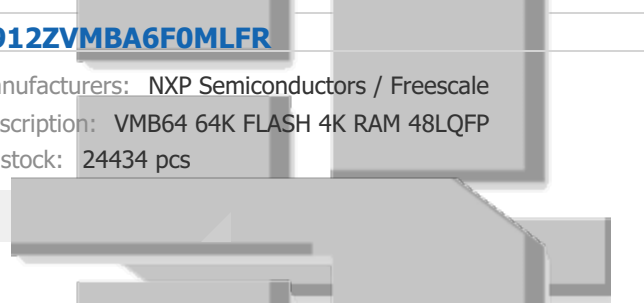
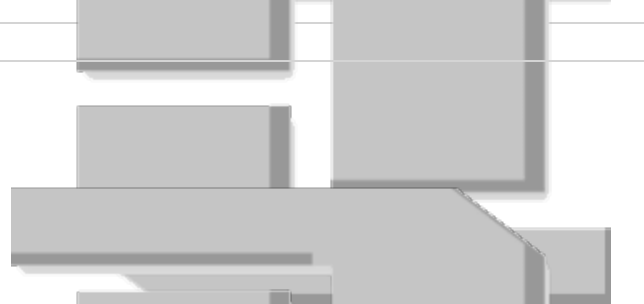
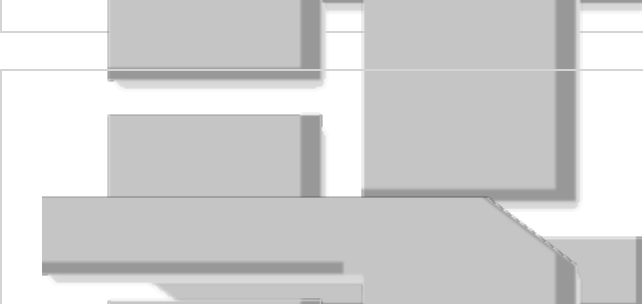
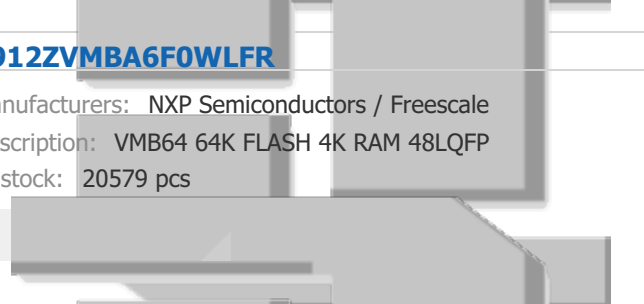
Specifications of S912ZVMB6F0WLF

PART NUMBER	S912ZVMB6F0WLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 16KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	12679 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, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	568-13416 935340138557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
NUMBER OF I/O	15
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	S12Z S12 MagniV Microcontroller IC 16-Bit 32MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 5x10b
CORE SIZE	16-Bit
CORE PROCESSOR	S12Z
CONNECTIVITY	LINbus, SCI, SPI

Related Tags

S912ZVMB6F0WLF	S912ZVMB6F0WLF Distributor	S912ZVMB6F0WLF Supplier
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Related Products

 S912ZVMC12F1VKH Manufacturers: NXP Description: IC MCU 16BIT FLASH In stock: 3932 pcs RFQ	 S912ZVMB6F0VLF Manufacturers: NXP Description: IC MCU 16BIT 16KB FLASH 48LQFP In stock: 17218 pcs RFQ
 S912ZVMB6F0VLF Manufacturers: NXP Description: VMB64 64K FLASH 4K RAM 48LQFP In stock: 27238 pcs RFQ	 S912ZVMC12F1MKHR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 4523 pcs RFQ
 S912ZVMC12F1WKH Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 6373 pcs RFQ	 S912ZVMB6F0MLFR Manufacturers: NXP Semiconductors / Freescale Description: VMB64 64K FLASH 4K RAM 48LQFP In stock: 24434 pcs RFQ
 S912ZVMB6F0VLF Manufacturers: NXP Description: VMB64 64K FLASH 4K RAM 48LQFP In stock: 21247 pcs RFQ	 S912ZVMB6F0MLF Manufacturers: NXP Description: IC MCU 16BIT 16KB FLASH 48LQFP In stock: 13422 pcs RFQ
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