

NXP Semiconductors / Freescale

S912ZVMBA4F0VLH

Part Number:	S912ZVMBA4F0VLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	VMB64 64K FLASH 4K RAM 64LQFP
Datasheets:	
Stock Condition	21247 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

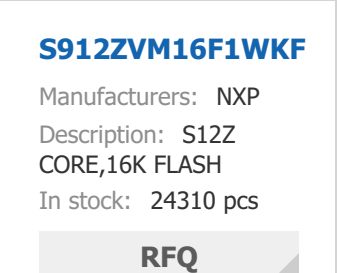
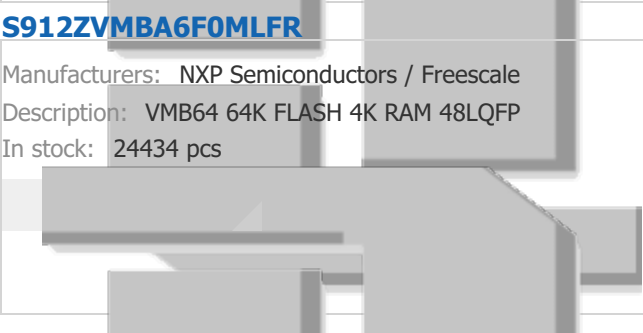
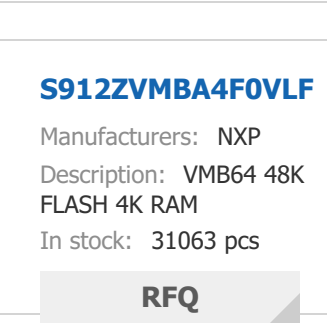
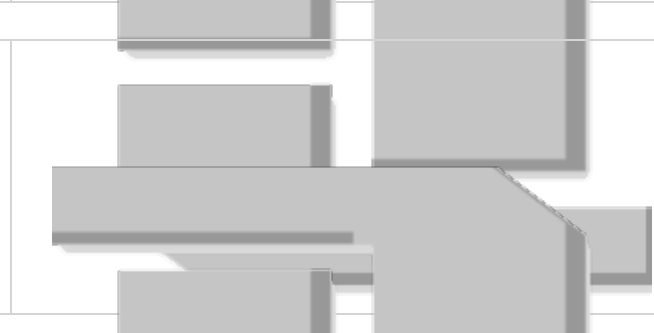
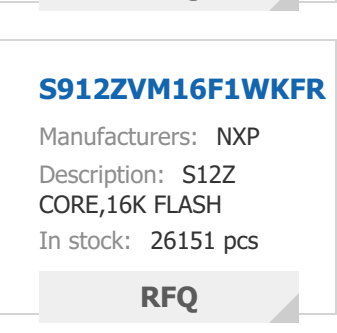
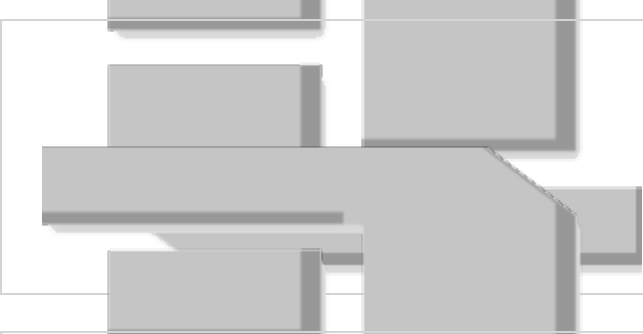
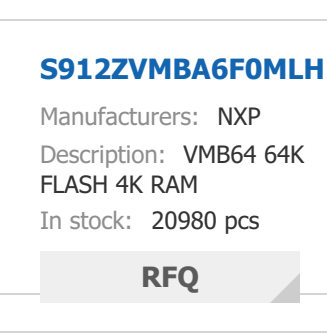
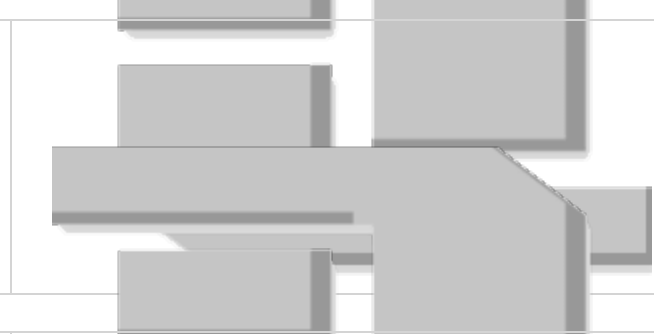
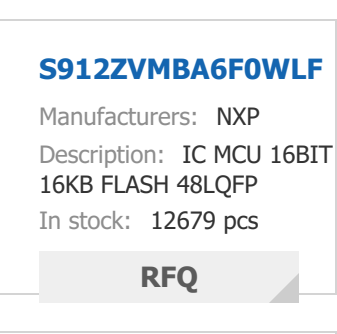
Specifications of S912ZVMBA4F0VLH

PART NUMBER	S912ZVMBA4F0VLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	VMB64 64K FLASH 4K RAM 64LQFP
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	21247 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 40 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	32MHz
SERIES	S12 MagniV
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	935340135557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	S12Z S12 MagniV Microcontroller IC 16-Bit 32MHz 48KB (48K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 9x10b
CORE SIZE	16-Bit
CORE PROCESSOR	S12Z
CONNECTIVITY	LINbus, SCI, SPI

Related Tags

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 S912ZVMBA6F0MLH Manufacturers: NXP Description: VMB64 64K FLASH 4K RAM In stock: 20980 pcs	 S912ZVM16F1MKH Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 16 In stock: 18796 pcs	 S912ZVMBA6F0WLFR Manufacturers: NXP Description: IC MCU 16BIT 16KB FLASH 48LQFP In stock: 12679 pcs	 S912ZVMBA6F0WLFF Manufacturers: NXP Description: IC MCU 16BIT 16KB FLASH 48LQFP In stock: 13422 pcs
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