

NXP Semiconductors / Freescale

S912ZVC19F0MKHR

Part Number:	S912ZVC19F0MKHR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	MAGNIV 16-BIT MCU S12Z CORE 19
Datasheets:	
Stock Condition	22242 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

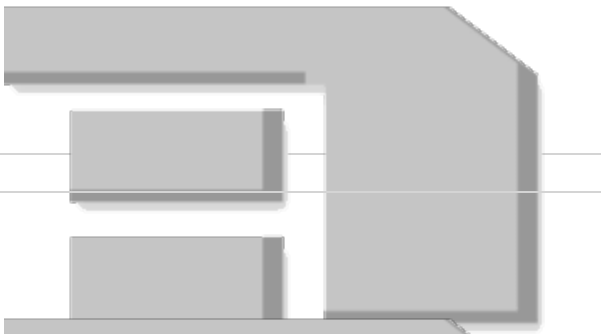
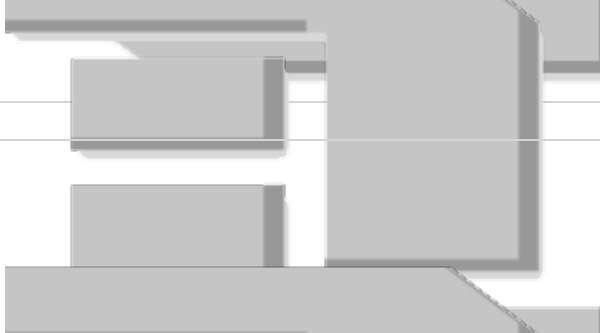
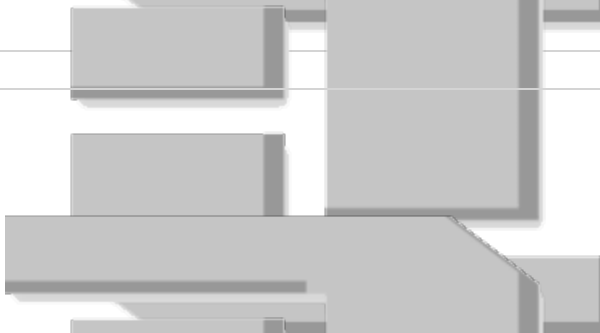
Specifications of S912ZVC19F0MKHR

PART NUMBER	S912ZVC19F0MKHR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	MAGNIV 16-BIT MCU S12Z CORE 19
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	22242 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	12K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	192KB (192K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP Exposed Pad
OTHER NAMES	935315208528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	42
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	S12Z S12 MagniV Microcontroller IC 16-Bit 32MHz 192KB (192K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 16x10b, D/A 1x8b
CORE SIZE	16-Bit
CORE PROCESSOR	S12Z
CONNECTIVITY	CANbus, I²C, SCI, SPI

Related Tags

S912ZVC19F0MKHR	S912ZVC19F0MKHR Distributor	S912ZVC19F0MKHR Supplier
S912ZVC19F0MKHR Price	S912ZVC19F0MKHR Pictures	S912ZVC19F0MKHR Image
S912ZVC19F0MKHR PDF Datasheet	S912ZVC19F0MKHR Download Datasheet	S912ZVC19F0MKHR Datasheet
S912ZVC19F0MKHR Stock	Buy S912ZVC19F0MKHR	Buy S912ZVC19F0MKHR
S912ZVC19F0MKHR	Supplier	Distributor

Related Products

	S912ZVC19F0MLF Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 19 In stock: 15370 pcs RFQ		S912ZVC19F0VLF Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 19 In stock: 26265 pcs RFQ
	S912ZVC19F0MKH Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 19 In stock: 20897 pcs RFQ		S912ZVC12F0VKH Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 12 In stock: 22299 pcs RFQ
	S912ZVC12F0MLFR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 12 In stock: 22663 pcs RFQ		S912ZVC12F0VKHR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 12 In stock: 27445 pcs RFQ
	S912ZVC19F0VKH Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 19 In stock: 21151 pcs RFQ		S912ZVC19F0VLF Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 19 In stock: 28925 pcs RFQ
	S912ZVC19F0MLFR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 19 In stock: 22937 pcs RFQ		S912ZVC19F0VKHR Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 19 In stock: 26350 pcs RFQ
	S912ZVC12F0VLF Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 12 In stock: 29801 pcs RFQ		S912ZVC12F0VLF Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 12 In stock: 29565 pcs RFQ