



NXP Semiconductors / Freescale

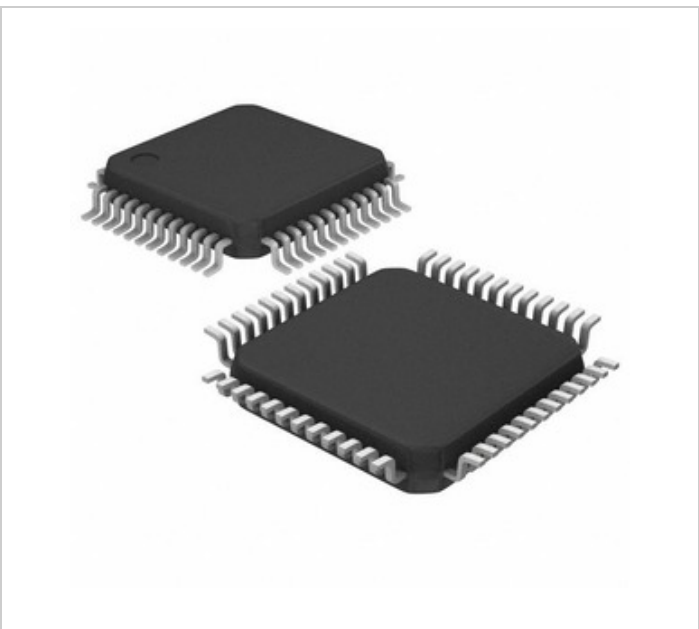


Image may be representation. See specifications for product details.

S912ZVL64F0MLFR

Part Number:	S912ZVL64F0MLFR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	MAGNIV 16-BIT MCU S12Z CORE 64
Datasheets:	PDF S912ZVL64F0MLFR.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

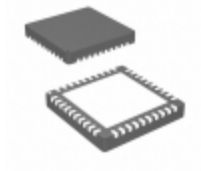
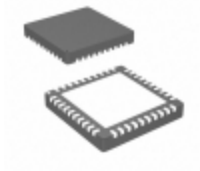
Specifications of S912ZVL64F0MLFR

PART NUMBER	S912ZVL64F0MLFR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	MAGNIV 16-BIT MCU S12Z CORE 64
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	PDF S912ZVL64F0MLFR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	32MHz
SERIES	S12 MagniV
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	935333104528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
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 10x10b
CORE SIZE	16-Bit
CORE PROCESSOR	S12Z
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SCI, SPI, UART/USART

Related Tags

NXP Semiconductors / Freescale S912ZVL64F0MLFR	S912ZVL64F0MLFR Distributor	S912ZVL64F0MLFR Supplier
S912ZVL64F0MLFR Price	S912ZVL64F0MLFR Pictures	S912ZVL64F0MLFR Image
S912ZVL64F0MLFR PDF Datasheet	S912ZVL64F0MLFR Download Datasheet	S912ZVL64F0MLFR Datasheet
S912ZVL64F0MLFR Stock	Buy S912ZVL64F0MLFR	Buy NXP Semiconductors / Freescale S912ZVL64F0MLFR
NXP Semiconductors / Freescale S912ZVL64F0MLFR	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale S912ZVL64F0MLFR	NXP Semiconductors S912ZVL64F0MLFR	Freescale S912ZVL64F0MLFR
Freescale Semiconductor - NXP S912ZVL64F0MLFR	NXP USA Inc. S912ZVL64F0MLFR	

Related Products

 S912ZVL64F0VLC Manufacturers: NXP Semiconductors / Freescale Description: S12Z CPU 64K FLASH In stock: Out stock RFQ	 S912ZVL64F0CLFR Manufacturers: NXP Semiconductors / Freescale Description: S12Z CPU 64K FLASH In stock: Out stock RFQ
 S912ZVL64F0VFM Manufacturers: NXP Semiconductors / Freescale Description: S12Z CPU, 64K FLASH In stock: Out stock RFQ	 S912ZVL64F0MLC Manufacturers: NXP Semiconductors / Freescale Description: S12Z CPU, 64K FLASH In stock: Out stock RFQ
 S912ZVL64F0MLF Manufacturers: NXP Semiconductors / Freescale Description: MAGNIV 16-BIT MCU S12Z CORE 64 In stock: Out stock RFQ	 S912ZVL64F0VLFR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: Out stock RFQ
 S912ZVL64F0MFMR Manufacturers: NXP Semiconductors / Freescale Description: S12Z CPU, 64K FLASH In stock: Out stock RFQ	 S912ZVL64F0MFM Manufacturers: NXP Semiconductors / Freescale Description: S12Z CPU, 64K FLASH In stock: Out stock RFQ
 S912ZVL64F0VLF Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: Out stock RFQ	 S912ZVL64F0CLF Manufacturers: NXP Semiconductors / Freescale Description: S12Z CPU, 64K FLASH In stock: Out stock RFQ
 S912ZVL64F0VFMR Manufacturers: NXP Semiconductors / Freescale Description: S12Z CPU, 64K FLASH In stock: Out stock RFQ	 S912ZVL96F0MLF Manufacturers: NXP Semiconductors / Freescale Description: MAGNIV 16-BIT MCU S12Z CORE 96 In stock: Out stock RFQ