



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

S912ZVMBA6F0MLFR

Part Number:	S912ZVMBA6F0MLFR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	VMB64 64K FLASH 4K RAM 48LQFP
	1.S912ZVMBA6F0MLFR.pdf
	2.S912ZVMBA6F0MLFR.pdf
	3.S912ZVMBA6F0MLFR.pdf
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S912ZVMBA6F0MLFR

PART NUMBER	S912ZVMBA6F0MLFR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	VMB64 64K FLASH 4K RAM 48LQFP
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	1.S912ZVMBA6F0MLFR.pdf 2.S912ZVMBA6F0MLFR.pdf 3.S912ZVMBA6F0MLFR.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	935340136528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	15
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 5x10b
CORE SIZE	16-Bit
CORE PROCESSOR	S12Z
CONNECTIVITY	LINbus, SCI, SPI

Related Tags

NXP Semiconductors / Freescale S912ZVMBA6F0MLFR	S912ZVMBA6F0MLFR Distributor	S912ZVMBA6F0MLFR Supplier
S912ZVMBA6F0MLFR Price	S912ZVMBA6F0MLFR Pictures	S912ZVMBA6F0MLFR Image
S912ZVMBA6F0MLFR PDF Datasheet	S912ZVMBA6F0MLFR Download Datasheet	S912ZVMBA6F0MLFR Datasheet
S912ZVMBA6F0MLFR Stock	Buy S912ZVMBA6F0MLFR	Buy NXP Semiconductors / Freescale S912ZVMBA6F0MLFR
NXP Semiconductors / Freescale S912ZVMBA6F0MLFR	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale S912ZVMBA6F0MLFR	NXP Semiconductors S912ZVMBA6F0MLFR	Freescale S912ZVMBA6F0MLFR
Freescale Semiconductor - NXP S912ZVMBA6F0MLFR	NXP USA Inc. S912ZVMBA6F0MLFR	

Related Products

 S912ZVMBA6F0VLF Manufacturers: NXP Semiconductors / Freescale Description: VMB64 64K FLASH 4K RAM 48LQFP In stock: Out stock RFQ	 S912ZVMBA6F0MLH Manufacturers: NXP Semiconductors / Freescale Description: VMB64 64K FLASH 4K RAM In stock: Out stock RFQ
 S912ZVMBA6F0VLF Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 16KB FLASH 48LQFP In stock: Out stock RFQ	 S912ZVMC12F1MKH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: Out stock RFQ
 S912ZVMBA6F0MLF Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 16KB FLASH 48LQFP In stock: Out stock RFQ	 S912ZVM16F1WKF Manufacturers: NXP Semiconductors / Freescale Description: S12Z CORE,16K FLASH In stock: Out stock RFQ
 S912ZVMBA6F0WLF Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 16KB FLASH 48LQFP In stock: Out stock RFQ	 S912ZVMBA4F0VLF Manufacturers: NXP Semiconductors / Freescale Description: VMB64 48K FLASH 4K RAM In stock: Out stock RFQ
 S912ZVMBA4F0VLH Manufacturers: NXP Semiconductors / Freescale Description: VMB64 64K FLASH 4K RAM 64LQFP In stock: Out stock RFQ	 S912ZVM16F1WKFR Manufacturers: NXP Semiconductors / Freescale Description: S12Z CORE,16K FLASH In stock: Out stock RFQ
 S912ZVMBA6F0WLF Manufacturers: NXP Semiconductors / Freescale Description: VMB64 64K FLASH 4K RAM 48LQFP In stock: Out stock RFQ	 S912ZVMBA4F0VLF Manufacturers: NXP Semiconductors / Freescale Description: VMB64 48K FLASH 4K RAM In stock: Out stock RFQ