



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

S912ZVMBA6F0MLH

Part Number:	S912ZVMBA6F0MLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	VMB64 64K FLASH 4K RAM
	PDF 1.S912ZVMBA6F0MLH.pdf
	PDF 2.S912ZVMBA6F0MLH.pdf
	PDF 3.S912ZVMBA6F0MLH.pdf
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S912ZVMBA6F0MLH

PART NUMBER	S912ZVMBA6F0MLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	VMB64 64K FLASH 4K RAM
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	PDF 1.S912ZVMBA6F0MLH.pdf PDF 2.S912ZVMBA6F0MLH.pdf PDF 3.S912ZVMBA6F0MLH.pdf
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	64KB (64K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	935351004557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	24
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 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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