



Image may be representation. See specifications for product details.

S912ZVM16F1MKFR

Part Number:	S912ZVM16F1MKFR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	S12Z CORE16K FLASH
	 1.S912ZVM16F1MKFR.pdf
	 2.S912ZVM16F1MKFR.pdf
	 3.S912ZVM16F1MKFR.pdf
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S912ZVM16F1MKFR

PART NUMBER	S912ZVM16F1MKFR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	S12Z CORE16K FLASH
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 1.S912ZVM16F1MKFR.pdf  2.S912ZVM16F1MKFR.pdf  3.S912ZVM16F1MKFR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 40 V
SUPPLIER DEVICE PACKAGE	48-LQFP-EP (7x7)
SPEED	50MHz
SERIES	S12 MagniV
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP Exposed Pad
OTHER NAMES	935354342528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	31
MANUFACTURER STANDARD LEAD TIME	18 Weeks
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	S12Z S12 MagniV Microcontroller IC 16-Bit 50MHz 16KB (16K x 8) FLASH 48-LQFP-EP (7x7)
DATA CONVERTERS	A/D 4x12b
CORE SIZE	16-Bit
CORE PROCESSOR	S12Z
CONNECTIVITY	SCI

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