NXP Semiconductors / Freescale

Image may be representation. See specifications for product details.

S912ZVMC64F1WKH

Part Number:	S912ZVMC64F1WKH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 64KB FLASH 64LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6447 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S912ZVMC64F1WKH

PART NUMBER	S912ZVMC64F1WKH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6447 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 40 V
SUPPLIER DEVICE PACKAGE	64-LQFP-EP (10x10)
SPEED	50MHz
SERIES	S12 MagniV
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP Exposed Pad
OTHER NAMES	935323664557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
NUMBER OF I/O	31
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	S12Z S12 MagniV Microcontroller IC 16-Bit 50MHz 64KB (64K x 8) FLASH 64-LQFP-EP (10x10)
DATA CONVERTERS	A/D 9x12b
CORE SIZE	16-Bit
CORE PROCESSOR	S12Z
CONNECTIVITY	CANbus, SCI, SPI

Related Tags

S912ZVMC64F1WKH	S912ZVMC64F1WKH Distributor	S912ZVMC64F1WKH Supplier
S912ZVMC64F1WKH Price	S912ZVMC64F1WKH Pictures	S912ZVMC64F1WKH Image
S912ZVMC64F1WKH PDF Datasheet	S912ZVMC64F1WKH Download Datasheet	S912ZVMC64F1WKH Datasheet
S912ZVMC64F1WKH Stock	Buy S912ZVMC64F1WKH	Buy S912ZVMC64F1WKH
S912ZVMC64F1WKH	Supplier	Distributor

Related Products

S912ZVMC64F3WKH
Manufacturers: NXP
Description: S12Z CORE64K FLASHCAN64LQFP
In stock: 12569 pcs
RFQ

S912ZVMC64F1MKH
Manufacturers: NXP
Description: IC MCU 16BIT 64KB FLASH 64LQFP
In stock: 5775 pcs
RFQ

S912ZVMC64F2MKH
Manufacturers: NXP
Description: IC MCU 16BIT FLASH
In stock: 4662 pcs
RFQ

S912ZVMC64F3VKH
Manufacturers: NXP
Description: S12Z CORE64K FLASHCAN64LQFP
In stock: 15251 pcs
RFQ

S912ZVMC64F2WKH
Manufacturers: NXP
Description: IC MCU 16BIT FLASH
In stock: 3246 pcs
RFQ

S912ZVMC25F1WKK
Manufacturers: NXP
Description: IC MCU 16BIT 256KB FLASH 80QFP
In stock: 9885 pcs
RFQ

S912ZVMC64F2VKH
Manufacturers: NXP
Description: IC MCU 16BIT FLASH
In stock: 3601 pcs
RFQ

S912ZVMC64F1MKHR
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 16BIT 64KB FLASH 64LQFP
In stock: 5561 pcs

S912ZVMC25F1VKK
Manufacturers: NXP
Description: MAGNIV 16-BIT MCU S12Z CORE 25
In stock: 13206 pcs
RFQ

S912ZVMC25F1WKKR
Manufacturers: NXP Semiconductors / Freescale
Description: MAGNIV 16-BIT MCU S12Z CORE 25
In stock: 11663 pcs

S912ZVMC64F1VKH
Manufacturers: NXP
Description: IC MCU 16BIT 64KB FLASH 64LQFP
In stock: 3533 pcs
RFQ

S912ZVMC64F3MKH
Manufacturers: NXP
Description: S12Z CORE64K FLASHCAN64LQFP
In stock: 15792 pcs
RFQ

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