

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

S912ZVML64F3WKH

Part Number:	S912ZVML64F3WKH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	MAGNIV 16-BIT MCU S12Z CORE 64
Datasheets:	
Stock Condition	15700 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S912ZVML64F3WKH

PART NUMBER	S912ZVML64F3WKH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	MAGNIV 16-BIT MCU S12Z CORE 64
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	15700 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	935334928557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
NUMBER OF I/O	31
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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, LINbus, SCI, SPI

Related Tags

S912ZVML64F3WKH	S912ZVML64F3WKH Distributor	S912ZVML64F3WKH Supplier
S912ZVML64F3WKH Price	S912ZVML64F3WKH Pictures	S912ZVML64F3WKH Image
S912ZVML64F3WKH PDF Datasheet	S912ZVML64F3WKH Download Datasheet	S912ZVML64F3WKH Datasheet
S912ZVML64F3WKH Stock	Buy S912ZVML64F3WKH	Buy S912ZVML64F3WKH
S912ZVML64F3WKH	Supplier	Distributor

Related Products



S9131-45R

Manufacturers: Harwin
Description: CONN PIN RCPT .031-.051 SOLDER
In stock: 233907 pcs

RFQ

S912ZVML64F2MKHR

Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 16BIT 64KB FLASH 64LQFP
In stock: 3566 pcs

S912ZVML64F2MKH

Manufacturers: NXP
Description: IC MCU 16BIT
64KB FLASH 64LQFP
In stock: 4828 pcs

RFQ

S912ZVML64F1WKH

Manufacturers: NXP
Description: IC MCU 16BIT
64KB FLASH 64LQFP
In stock: 5714 pcs

RFQ

S912ZVML64F2WKHR

Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 16BIT 64KB FLASH 64LQFP
In stock: 5703 pcs

S912ZVML64F3VKH

Manufacturers: NXP
Description: S12Z CORE
128K FLASH
In stock: 14346 pcs

RFQ

S912ZVML64F3MKH

Manufacturers: NXP
Description: MAGNIV 16-BIT MCU S12Z CORE 64
In stock: 16170 pcs

RFQ

S912ZVML64F2WKH

Manufacturers: NXP
Description: IC MCU 16BIT
64KB FLASH 64LQFP
In stock: 6326 pcs

RFQ

S912ZVML64F3MKHR

Manufacturers: NXP Semiconductors / Freescale
Description: MAGNIV 16-BIT MCU S12Z CORE 64
E-mail: info@mcu101.com
En stock: 21351 pcs

RFQ

S912ZVML64F1WKHR

Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 16BIT 64KB FLASH 64LQFP
In stock: 5386 pcs

RFQ

Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong