NXP Semiconductors / Freescale

Image may be representation. See specifications for product details.

S912ZVML64F2WKH

Part Number:	S912ZVML64F2WKH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 64KB FLASH 64LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6326 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S912ZVML64F2WKH

PART NUMBER	S912ZVML64F2WKH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6326 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	935320695557
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, LINbus, SCI, SPI

Related Tags

S912ZVML64F2WKH	S912ZVML64F2WKH Distributor	S912ZVML64F2WKH Supplier
S912ZVML64F2WKH Price	S912ZVML64F2WKH Pictures	S912ZVML64F2WKH Image
S912ZVML64F2WKH PDF Datasheet	S912ZVML64F2WKH Download Datasheet	S912ZVML64F2WKH Datasheet
S912ZVML64F2WKH Stock	Buy S912ZVML64F2WKH	Buy S912ZVML64F2WKH
S912ZVML64F2WKH	Supplier	Distributor

Related Products

S912ZVML64F3VKH
Manufacturers: NXP
Description: S12Z CORE 128K FLASH
In stock: 14346 pcs
RFQ

S912ZVML64F1WKH
Manufacturers: NXP
Description: IC MCU 16BIT 64KB FLASH 64LQFP
In stock: 5714 pcs
RFQ

S912ZVML64F1VKH
Manufacturers: NXP
Description: IC MCU 16BIT FLASH
In stock: 6626 pcs
RFQ

S912ZVML64F3MKH
Manufacturers: NXP
Description: MAGNIV 16-BIT MCU S12Z CORE 64
In stock: 16170 pcs
RFQ

S912ZVML64F2MKH
Manufacturers: NXP
Description: IC MCU 16BIT 64KB FLASH 64LQFP
In stock: 4828 pcs
RFQ

S912ZVML64F2MKHR
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 16BIT 64KB FLASH 64LQFP
In stock: 3566 pcs

S912ZVML64F3WKH
Manufacturers: NXP
Description: MAGNIV 16-BIT MCU S12Z CORE 64
In stock: 15700 pcs
RFQ

S912ZVML64F2WKHR
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 16BIT 64KB FLASH 64LQFP
In stock: 5703 pcs

S912ZVML64F3MKHR
Manufacturers: NXP Semiconductors / Freescale
Description: MAGNIV 16-BIT MCU S12Z CORE 64
In stock: 21351 pcs

S912ZVML64F1WKHR
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 16BIT 64KB FLASH 64LQFP
In stock: 5386 pcs

S912ZVML64F2VKH
Manufacturers: NXP
Description: IC MCU 16BIT 64KB FLASH 64LQFP
In stock: 4522 pcs
RFQ

S912ZVML64F3WKHR
Manufacturers: NXP Semiconductors / Freescale
Description: MAGNIV 16-BIT MCU S12Z CORE 64
In stock: 15818 pcs
RFQ