

NXP Semiconductors / Freescale

S912ZVML12F2MKH

Part Number:	S912ZVML12F2MKH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 128KB FLASH 64LQFP
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	4682 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S912ZVML12F2MKH

PART NUMBER	S912ZVML12F2MKH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4682 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	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP Exposed Pad
OTHER NAMES	935316305557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 128KB (128K x 8) FLASH 64-LQFP-EP (10x10)
DATA CONVERTERS	A/D 9x12b
CORE SIZE	16-Bit
CORE PROCESSOR	S12Z
CONNECTIVITY	LINbus, SCI, SPI

Related Tags

S912ZVML12F2MKH	S912ZVML12F2MKH Distributor	S912ZVML12F2MKH Supplier
S912ZVML12F2MKH Price	S912ZVML12F2MKH Pictures	S912ZVML12F2MKH Image
S912ZVML12F2MKH PDF Datasheet	S912ZVML12F2MKH Download Datasheet	S912ZVML12F2MKH Datasheet
S912ZVML12F2MKH Stock	Buy S912ZVML12F2MKH	Buy S912ZVML12F2MKH
S912ZVML12F2MKH	Supplier	Distributor

Related Products

S912ZVML12F1WKHR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 3055 pcs RFQ	S912ZVML12F2VKH Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH In stock: 5688 pcs RFQ	S912ZVML12F1MKHR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 5780 pcs RFQ	S912ZVML12F3MKH Manufacturers: NXP Description: MAGNIV 16-BIT MCU S12Z CORE 12 In stock: 15389 pcs RFQ
S912ZVML12F2WKHR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 3306 pcs RFQ		S912ZVML12F1WKH Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 3391 pcs RFQ	
S912ZVML12F3MKHR Manufacturers: NXP Semiconductors / Freescale Description: MAGNIV 16-BIT MCU S12Z CORE 12 In stock: 18888 pcs RFQ	S912ZVML12F1VKH Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 5096 pcs RFQ	S912ZVML12F2MKHR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 5955 pcs RFQ	S912ZVML12F2WKH Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 3107 pcs RFQ
S912ZVML12F1MKH Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 3700 pcs RFQ		S912ZVML12F1VKHR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 5176 pcs RFQ	