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|  | <p>Part Number: S912ZVMB6F0MLH</p> <p>Manufacturer: NXP Semiconductors / Freescale</p> <p>Description: VMB64 64K FLASH 4K RAM</p> <p>Data sheet: MC9S12ZVC Family Datasheet, Manual MC9S12ZVMB Family Reference Manual S12ZVMB Family Fact Sheet</p> | <p>RoHS Status:</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Images are for reference only. See Product Specifications for product details. Buy S912ZVMB6F0MLH with confidence from Component-World.HK, 1 Year Warranty</p> | | Request For Quotation |

| PRODUCT PARAMETER | | | |
|--------------------------------|---|--|---|
| Part Number | S912ZVMB6F0MLH | Manufacturer | NXP Semiconductors / Freescale |
| Description | VMB64 64K FLASH 4K RAM | Lead Free Status / RoHS Status | |
| Quantity Available | 21578 pcs | Data sheet | MC9S12ZVC Family Datasheet, Manual MC9S12ZVMB Family Reference Manual S12ZVMB Family Fact Sheet |
| Category | Integrated Circuits (ICs) | Voltage - Supply (Vcc/Vdd) | 3.5 V ~ 40 V |
| Supplier Device Package | 64-LQFP (10x10) | Speed | 32MHz |
| Series | S12 MagniV | RAM Size | 4K x 8 |
| Program Memory Type | FLASH | Program Memory Size | 64KB (64K x 8) |
| Peripherals | DMA, LVD, POR, PWM, WDT | Packaging | Tray |
| Package / Case | 64-LQFP | Other Names | 935351004557 |
| Oscillator Type | Internal | Operating Temperature | -40°C ~ 125°C (TA) |
| Number of I/O | 24 | Manufacturer Standard Lead Time | 18 Weeks |
| EEPROM Size | 512 x 8 | Detailed Description | S12Z S12 MagniV Microcontroller IC 16-Bit 32MHz 64KB (64K x 8) FLASH 64-LQFP (10x10) |
| Data Converters | A/D 9x10b | Core Size | 16-Bit |
| Core Processor | S12Z | Connectivity | LINbus, SCI, SPI |

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| | Description: VMB64 48K FLASH 4K RAM | | |
|  | Part#: S912ZVM16F1WKF | Manufacturers: NXP Semiconductors / Freescale | RFQ |
| | Description: S12Z CORE,16K FLASH | | |
|  | Part#: S912ZVMC12F2VKH | Manufacturers: NXP Semiconductors / Freescale | RFQ |
| | Description: IC MCU 16BIT FLASH | | |
|  | Part#: S912ZVMB6F0VLLH | Manufacturers: NXP Semiconductors / Freescale | RFQ |
| | Description: VMB64 64K FLASH 4K RAM 64LQFP | | |
|  | Part#: S912ZVM16F1MKHR | Manufacturers: NXP Semiconductors / Freescale | RFQ |
| | Description: MAGNIV 16-BIT MCU S12Z CORE 16 | | |
|  | Part#: S912ZVMB6F0WLFR | Manufacturers: NXP Semiconductors / Freescale | RFQ |
| | Description: VMB64 64K FLASH 4K RAM 48LQFP | | |
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| | Description: IC MCU 16BIT FLASH | | |

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