



SVF331R3K2CKU2

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| Manufacturer Part Number: | SVF331R3K2CKU2 |
| Manufacturer / Brand | NXP Semiconductors / Freescale |
| Part of Description: | IC MCU 32BIT ROMLESS 176LQFP |
| Datasheets: | SVF331R3K2CKU2.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 200 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of SVF331R3K2CKU2

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|---------------------------------|--|----------------------------------|---|
| Part Number | SVF331R3K2CKU2 | Manufacturer / Brand | NXP Semiconductors / Freescale |
| Series | Vybrid, VF3xxR | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Package / Case | 176-LQFP Exposed Pad | Packaging | Tray |
| Supplier Device Package | 176-LQFP (24x24) | Operating Temperature | -40°C ~ 85°C (TA) |
| Detailed Description | ARM® Cortex®-A5 + Cortex®-M4 Microprocessor IC Vybrid, VF3xxR 2 Core, 32-Bit 266MHz, 133MHz 176-LQFP (24x24) | Core Processor | ARM® Cortex®-A5 + Cortex®-M4 |
| Speed | 266MHz, 133MHz | Ethernet | 10/100 Mbps (2) |
| USB | USB 2.0 OTG + PHY (1) | Voltage - I/O | 3.3V |
| Number of Cores/Bus Width | 2 Core, 32-Bit | Co-Processors/DSP | Multimedia; NEON™ MPE |
| RAM Controllers | LPDDR2, DDR3, DRAM | Graphics Acceleration | No |
| Display & Interface Controllers | DCU, GPU, LCD, VideoADC, VIU | SATA | - |
| Security Features | ARM TZ, Hashing, RNG, RTC, RTIC, Secure JTAG, SNVS, TZ ASC, TZ WDOG | Additional Interfaces | CAN, PC, IrDA, LIN, MediaLB, SCI, SDHC, SPI, UART/USART |
| Other Names | 935318895557 | Stock Quantity | 200 pcs Stock |
| Category | Integrated Circuits (ICs) > Embedded - Microprocessors | Description | IC MCU 32BIT ROMLESS 176LQFP |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords related to SVF331R3K2CKU2

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|---|--|---|-----------------------------------|
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