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|  | Manufacturer Part Number: SPC5605BF1VLU6 |
| | Manufacturer/Brand: NXP Semiconductors / Freescale |
|  | Part of Description: NXP 32-BIT MCU POWER ARCH CORE |
| | Datasheets:  SPC5605BF1VLU6.pdf |
| RoHs Status: | |
| Stock Condition: | New original, Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |
| Image may be representation. See specs for product details. | |

Specifications

| | |
|----------------------------------|---|
| Part Number | SPC5605BF1VLU6 |
| Manufacturer | NXP Semiconductors / Freescale |
| Description | NXP 32-BIT MCU POWER ARCH CORE |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V |
| Supplier Device Package | 176-LQFP (24x24) |
| Speed | 64MHz |
| Series | MPC56xx Qorivva |
| RAM Size | 64K x 8 |
| Program Memory Type | FLASH |
| Program Memory Size | 768KB (768K x 8) |
| Peripherals | DMA, POR, PWM, WDT |
| Packaging | Tray |
| Package / Case | 176-LQFP |
| Other Names | 935317319557 |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Number of I/O | 149 |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Manufacturer Standard Lead Time | 16 Weeks |
| EEPROM Size | 64K x 8 |
| Detailed Description | e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit |
| Data Converters | A/D 29x10b, 5x12b |
| Core Size | 32-Bit |
| Core Processor | e200z0h |
| Connectivity | CANbus, I ² C, LINbus, SCI, SPI |

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