## SPC5554MVR132 Information

| | |
|---|---|
| **Part Number** | SPC5554MVR132 |
| **Manufacturer** | NXP |
| **Category** | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| **Description** | NXP 32-BIT MCU POWER ARCH CORE |
| **Package** | 416-BBGA |

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

**Request a Quote**

## Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

## SPC5554MVR132 Specifications

| | |
|---|---|
| Manufacturer Part Number | SPC5554MVR132 |
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 416-BBGA |
| Series | MPC55xx Qorivva |
| Core Processor | e200z6 |
| Core Size | 32-Bit |
| Speed | 132MHz |
| Connectivity | CANbus, EBI/EMI, SCI, SPI |
| Peripherals | DMA, POR, PWM, WDT |
| Number of I/O | 256 |
| Program Memory Size | 2MB (2M x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 64K x 8 |
| Voltage - Supply (Vcc/Vdd) | 1.35 V ~ 1.65 V |
| Data Converters | A/D 40x12b |
| Oscillator Type | External |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Mounting Type | - |
| Package / Case | 416-BBGA |
| Supplier Device Package | 416-PBGA (27x27) |

Report errors?

## SPC5554MVR132 Guarantees

**Quality Guarantees**
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

**Service Guarantees**
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

## SPC5554MVR132 Payment Methods

WIRE transfer    PayPal    WESTERN UNION WU moving money for better    MoneyGram    Alipay    VISA    MasterCard    AMERICAN EXPRESS    DISCOVER NETWORK    UnionPay

## SPC5554MVR132 Shipping Methods

DHL    FedEx    ups    TNT    EMS

If you have any question about SPC5554MVR132, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com