

**LPC4350FET256,551 Information**


For Reference Only

**Part Number** [LPC4350FET256,551](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 32BIT ROMLESS 256LBGA  
**Package** 256-LBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



[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.


**LPC4350FET256,551 Specifications**

|                             |   |
|-----------------------------|---|
| Manufacturer Part Number    | <a href="#">LPC4350FET256,551</a>   |
| Manufacturer                | NXP   |
| Category                    | Integrated Circuits (ICs)<br><a href="#">Embedded - Microcontrollers</a>                  |
| Package                     | 256-LBGA  |
| Series                      | LPC43xx   |
| Core Processor              | ARM? Cortex?-M4/M0  |
| Core Size                   | 32-Bit Dual-Core  |
| Speed                       | 204MHz  |
| Connectivity                | CAN, EBI/EMI, Ethernet, I2C, IrDA, Microwire, SD, SPI, SSI, SSP, UART/USART, USB, USB OTG |
| Peripherals                 | Brown-out Detect/Reset, DMA, I2S, LCD, Motor Control PWM, POR, PWM, WDT                   |
| Number of I/O               | 164   |
| Program Memory Size         | -   |
| Program Memory Type         | ROMless   |
| EEPROM Size                 | -   |
| RAM Size                    | 264K x 8  |
| Voltage - Supply (Vcc /Vdd) | 2.2 V ~ 3.6 V   |
| Data Converters             | A/D 8x10b; D/A 1x10b  |
| Oscillator Type             | Internal  |
| Operating Temperature       | -40°C ~ 85°C (TA)   |
| Mounting Type               | -   |
| Package / Case              | 256-LBGA  |
| Supplier Device Package     | 256-LBGA (17x17)  |

## LPC4350FET256,551 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.

## LPC4350FET256,551 Payment Methods



## LPC4350FET256,551 Shipping Methods



If you have any question about LPC4350FET256,551, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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