

LPC1115JET48/303QL

LPC1115JET48/303QL Information



For Reference Only

Part Number LPC1115JET48/303QL

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 64KB FLASH 48TFBGA

48-TFBGA **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: 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.









LPC1115JET48/303QL Specifications

| Manufacturer Part Number | LPC1115JET48/303QL |
|----------------------------|----------------------------------|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 48-TFBGA |
| Series | LPC1100XL |
| Core Processor | ARM? Cortex?-M0 |
| Core Size | 32-Bit |
| Speed | 50MHz |
| Connectivity | I2C, SPI, UART/USART |
| Peripherals | Brown-out Detect/Reset, POR, WDT |
| Number of I/O | 42 |
| Program Memory Size | 64KB (64K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 8K x 8 |
| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 3.6 V |
| Data Converters | A/D 8x10b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Mounting Type | - |
| Package / Case | 48-TFBGA |
| Supplier Device Package | 48-TFBGA (4.5x4.5) |
| | Report errors? |

LPC1115JET48/303QL 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.

LPC1115JET48/303QL Payment Methods



















LPC1115JET48/303QL Shipping Methods













If you have any question about LPC1115JET48/303QL, please do not hesitate to contact us!

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