



LPC2458FET180,551

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| Manufacturer Part Number: | LPC2458FET180,551 |
| Manufacturer / Brand: | NXP Semiconductors / Freescale |
| Part of Description: | IC MCU 32BIT 512KB FLASH 180BGA |
| Datasheets: | LPC2458FET180,551(1).pdf LPC2458FET180,551(2).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 100 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of LPC2458FET180,551

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|----------------------------|--|----------------------------------|---|
| Part Number | LPC2458FET180,551 | Manufacturer / Brand | NXP Semiconductors / Freescale |
| Series | LPC2400 | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Base Part Number | LPC2458 | Package / Case | 180-TFBGA |
| Packaging | Tray | Supplier Device Package | 180-TFBGA (12x12) |
| Operating Temperature | -40°C ~ 85°C (TA) | Detailed Description | ARM7@ LPC2400 Microcontroller IC 16/32-Bit 72MHz 512KB (512K x 8) FLASH 180-TFBGA (12x12) |
| Peripherals | Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT | Core Processor | ARM7@ |
| Speed | 72MHz | Number of I/O | 136 |
| EEPROM Size | - | RAM Size | 98K x 8 |
| Core Size | 16/32-Bit | Connectivity | CANbus, EBI/EMI, Ethernet, I ² C, Microwire, Memory Card, SPI, SSI, SSP, UART/USART, USB OTG |
| Program Memory Size | 512KB (512K x 8) | Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 3.6 V | Data Converters | A/D 8x10b; D/A 1x10b |
| Oscillator Type | Internal | Other Names | 568-4258 935282454551 LPC2458FET180-S LPC2458FET180551 |
| Stock Quantity | 100 pcs Stock | Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Description | IC MCU 32BIT 512KB FLASH 180BGA | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to LPC2458FET180,551

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|--------------------------------------|--------------------------------------|---|--------------------------------|
| NXP Semiconductors / Freescale | LPC2458FET180,551 part | LPC2458FET180,551 Price | LPC2458FET180,551 Distributor |
| LPC2458FET180,551 | LPC2458FET180,551 Technical | LPC2458FET180,551 Stock | LPC2458FET180,551 Inventory |
| LPC2458FET180,551 Supplier | LPC2458FET180,551 Online Order | LPC2458FET180,551 Inquiry | LPC2458FET180,551 Image |
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| <p>LPC2378FBD144,551 Description: IC MCU 32BIT 512KB FLASH 144LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>LPC2420FET208,551 Description: LPC2420FET208,551 NXP BGA208 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>LPC2919FBD144 Description: LPC2919FBD144 NXP LQFP144 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> |
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| <p>LPC2880FET180 Description: LPC2880FET180 NXP BGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 400 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>LPC2366FBD100 Description: LPC2366FBD100 NXP LQFP100 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>LPC2420FBD208 Description: LPC2420FBD208 NXP LQFP208 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 700 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> |
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| <p>LPC2367FBD100 Description: LPC2367FBD100 NXP LQFP-100 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>LPC2468FET208 Description: LPC2468FET208 NXP BGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>LPC2917FBD144/01 Description: LPC2917FBD144/01 NXP LQFP-144 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> |
| <p>LPC2368FBD100 Description: LPC2368FBD100 NXP QFP100 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 3600 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>LPC2388FBD144,551 Description: LPC2388FBD144,551 NXP QFP144 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>LPC2919FBD144/01 Description: LPC2919FBD144/01 NXP TQFP-144 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> |
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| <p>LPC2921FBD100,551 Description: IC MCU 32BIT 128KB FLASH 100LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>LPC2917FBD144 Description: LPC2917FBD144 NXP QFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>LPC2378FBD144 Description: LPC2378FBD144 NXP QFP144 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> |



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