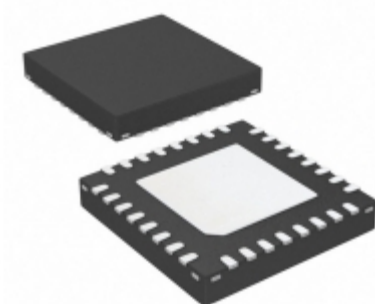


LPC1343FHN33,551



Part Number: [LPC1343FHN33,551](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 32KB FLASH 33HVQFN

Data sheet:  [LPC1311/13/42/43](#)  
 [LPC1311/13/42/43 Manual](#)

RoHs Status: Lead free / RoHS Compliant

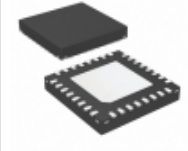
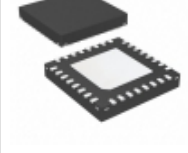
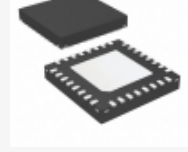
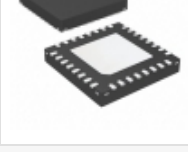
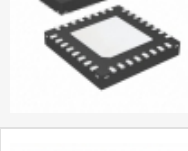
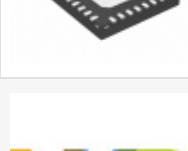
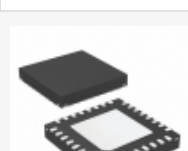
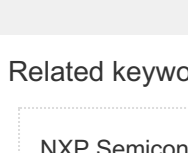
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                  |                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | LPC1343FHN33,551                          | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a>                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC MCU 32BIT 32KB FLASH 33HVQFN           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48534 pcs                                 | Data sheet                       | <a href="#">LPC1311/13/42/43</a><br><a href="#">LPC1311/13/42/43 Manual</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)       | 2 V ~ 3.6 V                                                                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 32-HVQFN (7x7)                            | Speed                            | 72MHz                                                                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | LPC13xx                                   | RAM Size                         | 8K x 8                                                                                      |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FLASH                                     | Program Memory Size              | 32KB (32K x 8)                                                                              |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Brown-out Detect/Reset, POR, WDT          | Packaging                        | Tray                                                                                        |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 32-VQFN Exposed Pad                       | Other Names                      | 568-4944<br>93528965551<br>LPC1343FHN33551                                                  |
| Oscillator Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Internal                                  | Operating Temperature            | -40°C ~ 85°C (TA)                                                                           |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 28                                        | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                               |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 12 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                  |
| EEPROM Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Detailed Description             | ARM® Cortex®-M3 LPC13xx Microcontroller IC 32-Bit 72MHz 32KB (32K x 8) FLASH 32-HVQFN (7x7) |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | A/D 8x10b                                 | Core Size                        | 32-Bit                                                                                      |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ARM® Cortex®-M3                           | Connectivity                     | IPC, Microwire, SPI, SSI, SSP, UART/USART, USB                                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LPC1343                                   |                                  |                                                                                             |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                               |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | Part#: <a href="#">LPC1345FBD48,151</a><br>Description: IC MCU 32BIT 32KB FLASH 48LQFP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC135A23-BTHR</a><br>Description: FAN AXIAL 135X38MM 230VAC EC      | Manufacturers: <a href="#">Mechatronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">LPC1342FHN33,551</a><br>Description: IC MCU 32BIT 16KB FLASH 33HVQFN | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC1342FBD48,151</a><br>Description: IC MCU 32BIT 16KB FLASH 48LQFP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC1347FBD48,151</a><br>Description: IC MCU 32BIT 64KB FLASH 48LQFP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC1347FBD64,551</a><br>Description: IC MCU 32BIT 64KB FLASH 64LQFP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC1345FHN33,551</a><br>Description: IC MCU 32BIT 32KB FLASH 33HVQFN | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC1346FBD48,151</a><br>Description: IC MCU 32BIT 48KB FLASH 48LQFP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC1317FBD64,551</a><br>Description: IC MCU 32BIT 64KB FLASH 64LQFP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC1317FHN33,551</a><br>Description: IC MCU 32BIT 64KB FLASH 33HVQFN | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC1342FHN33,518</a><br>Description: IC MCU 32BIT 16KB FLASH 33HVQFN | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC1346FHN33,551</a><br>Description: IC MCU 32BIT 48KB FLASH 33HVQFN | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC135A12-BTHR</a><br>Description: FAN AXIAL 135X38MM 115VAC EC      | Manufacturers: <a href="#">Mechatronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">LPC1517JBD48E</a><br>Description: IC MCU 32BIT 64KB FLASH 48LQFP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC1316FHN33,551</a><br>Description: IC MCU 32BIT 48KB FLASH 33HVQFN | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC1317FBD48,551</a><br>Description: IC MCU 32BIT 64KB FLASH 48LQFP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC1343FHN33,518</a><br>Description: IC MCU 32BIT 32KB FLASH 33HVQFN | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC1342FBD48,118</a><br>Description: IC MCU 32BIT 16KB FLASH 48LQFP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC1343FBD48,151</a><br>Description: IC MCU 32BIT 32KB FLASH 48LQFP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC1347FHN33,551</a><br>Description: IC MCU 32BIT 64KB FLASH 33HVQFN | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |

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