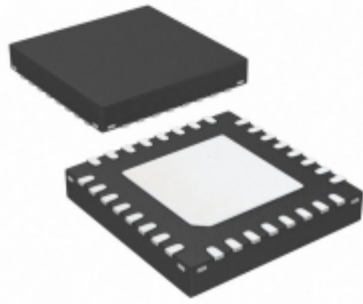


LPC11U14FHI33/201,



Part Number: [LPC11U14FHI33/201,](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 32KB FLASH 33HVQFN

Data sheet:  [LPC11U1x](#)  
 [LPC11U1x Manual](#)

RoHs Status: Lead free / RoHS Compliant

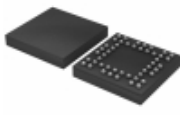
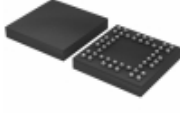
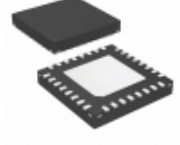
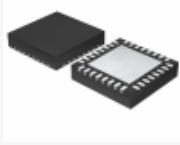
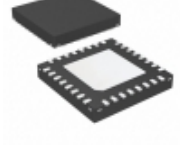
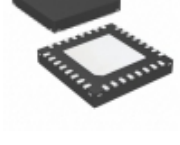
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                  |                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | LPC11U14FHI33/201,                        | 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                                                                                                                                                                                                                                                                                                                                                                                                                            | 63029 pcs                                 | Data sheet                       | <a href="#">LPC11U1x</a><br><a href="#">LPC11U1x Manual</a>                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)       | 1.8 V ~ 3.6 V                                                                                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                       | 32-HVQFN (7x7)                            | Speed                            | 50MHz                                                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                        | LPC11Uxx                                  | RAM Size                         | 6K 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                      | 568-8557<br>935297182551<br>LPC11U14FHI33201                                                 |
| Oscillator Type                                                                                                                                                                                                                                                                                                                                                                                                                               | Internal                                  | Operating Temperature            | -40°C ~ 85°C (TA)                                                                            |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                                 | 26                                        | 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®-M0 LPC11Uxx Microcontroller IC 32-Bit 50MHz 32KB (32K x 8) FLASH 32-HVQFN (7x7) |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                               | A/D 8x10b                                 | Core Size                        | 32-Bit                                                                                       |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                | ARM® Cortex®-M0                           | Connectivity                     | I²C, Microwire, SmartCard, SPI, SSP, UART/USART, USB                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | LPC11U                                    |                                  |                                                                                              |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                               |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | Part#: <a href="#">LPC11U24FET48/301,</a><br>Description: IC MCU 32BIT 32KB FLASH 48TFBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC11E68JBD100E</a><br>Description: IC MCU 32BIT 256KB FLASH 100LQFP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC11U24FHI33/301Y</a><br>Description: IC MCU 32BIT 32KB FLASH 33HVQFN | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC11E68JBD48E</a><br>Description: IC MCU 32BIT 256KB FLASH 48LQFP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC11U14FET48/201,</a><br>Description: IC MCU 32BIT 32KB FLASH 48TFBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC11U24FBD48/301,</a><br>Description: IC MCU 32BIT 32KB FLASH 48LQFP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC11U12FHN33/201,</a><br>Description: IC MCU 32BIT 16KB FLASH 33HVQFN | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC11U24FHI33/301,</a><br>Description: IC MCU 32BIT 32KB FLASH 33HVQFN | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC11U23FBD48/301,</a><br>Description: IC MCU 32BIT 24KB FLASH 48LQFP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC11U24FBD48/401,</a><br>Description: IC MCU 32BIT 32KB FLASH 48LQFP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC11U14FHN33/201,</a><br>Description: IC MCU 32BIT 32KB FLASH 33HVQFN | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC11U12FBD48/201,</a><br>Description: IC MCU 32BIT 16KB FLASH 48LQFP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC11U24FBD64/401,</a><br>Description: IC MCU 32BIT 32KB FLASH 64LQFP  | Manufacturers: <a href="#">NXP USA Inc.</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">LPC11U14FBD48/201,</a><br>Description: IC MCU 32BIT 32KB FLASH 48LQFP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC11U24FHN33/401,</a><br>Description: IC MCU 32BIT 32KB FLASH 33HVQFN | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC11U22FBD48/30QL</a><br>Description: IC MCU 32BIT 16KB FLASH 48LQFP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC11U13FBD48/201,</a><br>Description: IC MCU 32BIT 24KB FLASH 48LQFP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC11E68JBD64E</a><br>Description: IC MCU 32BIT 256KB FLASH 64LQFP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC11H37FBD64/401,</a><br>Description: IC MCU 32BIT ARM 64LQFP         | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LPC11H35FBD64/401,</a><br>Description: IC MCU 32BIT ARM 64LQFP         | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |

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