

P89LPC914FDH,129



Part Number: [P89LPC914FDH,129](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 1KB FLASH 14TSSOP

Data sheet:  [P89LPC912, 913, 914](#)

RoHs Status: Lead free / RoHS Compliant

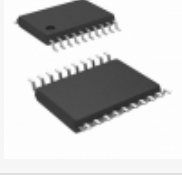
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                        |                                  |                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | P89LPC914FDH,129                                                       | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC MCU 8BIT 1KB FLASH 14TSSOP                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 5094 pcs                                                               | Data sheet                       | <a href="#">P89LPC912, 913, 914</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                              | Voltage - Supply (Vcc/Vdd)       | 2.4 V ~ 3.6 V                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 14-TSSOP                                                               | Speed                            | 12MHz                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | LPC900                                                                 | RAM Size                         | 128 x 8                                        |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | FLASH                                                                  | Program Memory Size              | 1KB (1K x 8)                                   |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Brown-out Detect/Reset, LED, POR, PWM, WDT                             | Packaging                        | Tube                                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 14-TSSOP (0.173", 4.40mm Width)                                        | Other Names                      | 568-2005-5<br>935274191129<br>P89LPC914FDH-S   |
| Oscillator Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Internal                                                               | Operating Temperature            | -40°C ~ 85°C (TA)                              |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 12                                                                     | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                                             | EEPROM Size                      | -                                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 8051 LPC900 Microcontroller IC 8-Bit 12MHz 1KB (1K x 8) FLASH 14-TSSOP | Data Converters                  | -                                              |
| Core Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 8-Bit                                                                  | Core Processor                   | 8051                                           |
| Connectivity                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | SPI, UART/USART                                                        | Base Part Number                 | P89LPC914                                      |
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|  | Part#: <a href="#">P89LPC912FDH,129</a><br>Description: IC MCU 8BIT 1KB FLASH 14TSSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">P89LPC9103FTK,115</a><br>Description: IC MCU 8BIT 1KB FLASH 10HVSON | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">P89LPC903FD,112</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">P89LPC913FDH,129</a><br>Description: IC MCU 8BIT 1KB FLASH 14TSSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">P89LPC9107FDH,129</a><br>Description: IC MCU 8BIT 1KB FLASH 14TSSOP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">P89LPC917FDH,129</a><br>Description: IC MCU 8BIT 2KB FLASH 16TSSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">P89LPC915FDH,129</a><br>Description: IC MCU 8BIT 2KB FLASH 14TSSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">P89LPC906FD,112</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">P89LPC9102FTK,115</a><br>Description: IC MCU 8BIT 1KB FLASH 10HVSON | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">P89LPC915FN,112</a><br>Description: IC MCU 8BIT 2KB FLASH 14DIP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">P89LPC9201FDH,112</a><br>Description: IC MCU 8BIT 2KB FLASH 20TSSOP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">P89LPC907FD,112</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">P89LPC916FDH,129</a><br>Description: IC MCU 8BIT 2KB FLASH 16TSSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">P89LPC916FDH,118</a><br>Description: IC MCU 8BIT 2KB FLASH 16TSSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">P89LPC9107FN,112</a><br>Description: IC MCU 8BIT 1KB FLASH 14DIP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |

|                                              |                                |                                     |                               |
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