

NXP Semiconductors / Freescale

P89LPC902FN,129

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | P89LPC902FN,129                                                                                              |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC MCU 8BIT 1KB FLASH 8DIP                                                                                   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6690 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

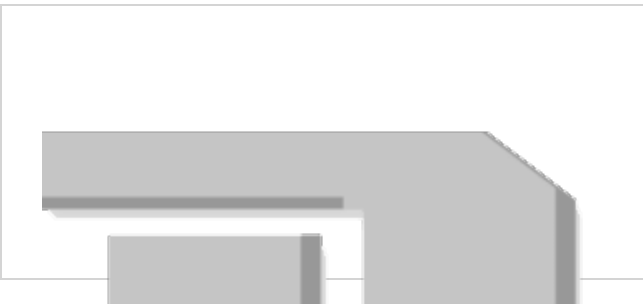
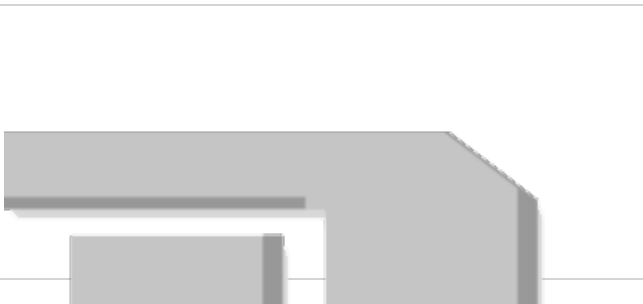
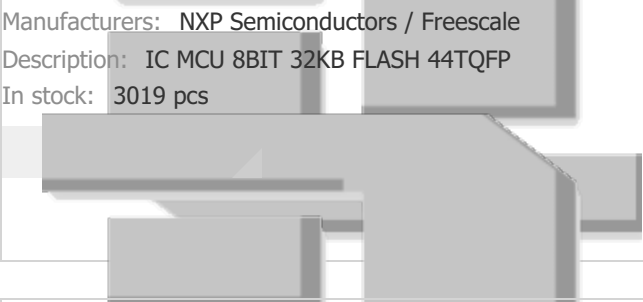
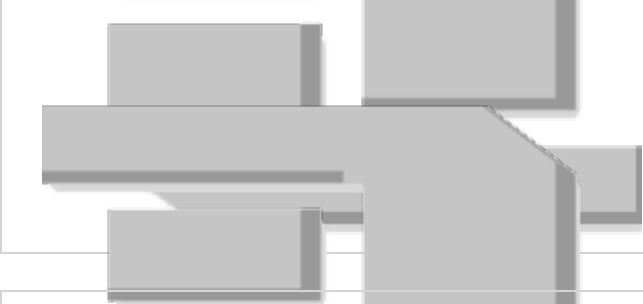
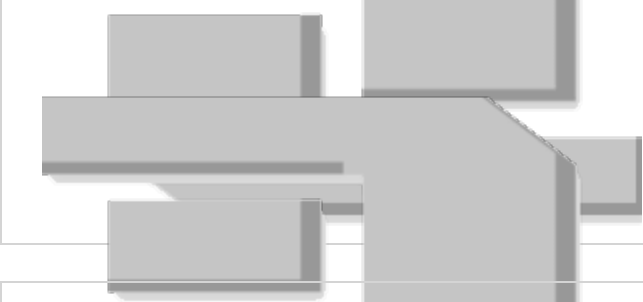
Specifications of P89LPC902FN,129

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | P89LPC902FN,129                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                          |
| DESCRIPTION                      | IC MCU 8BIT 1KB FLASH 8DIP                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| QUANTITY AVAILABLE               | 6690 pcs                                                                |
| DATA SHEET                       |                                                                         |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.4 V ~ 3.6 V                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-DIP                                                                   |
| SPEED                            | 7.3728MHz                                                               |
| 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, WDT                                   |
| PACKAGING                        | Tube                                                                    |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                  |
| OTHER NAMES                      | 568-2246-5<br>935273899129<br>P89LPC902FN-S                             |
| OSCILLATOR TYPE                  | Internal                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                       |
| NUMBER OF I/O                    | 6                                                                       |
| 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 7.3728MHz 1KB (1K x 8) FLASH 8-DIP |
| DATA CONVERTERS                  | -                                                                       |
| CORE SIZE                        | 8-Bit                                                                   |
| CORE PROCESSOR                   | 8051                                                                    |
| CONNECTIVITY                     | -                                                                       |
| BASE PART NUMBER                 | P89LPC902                                                               |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| P89LPC902FN,129               | P89LPC902FN,129 Distributor        | P89LPC902FN,129 Supplier  |
| P89LPC902FN,129 Price         | P89LPC902FN,129 Pictures           | P89LPC902FN,129 Image     |
| P89LPC902FN,129 PDF Datasheet | P89LPC902FN,129 Download Datasheet | P89LPC902FN,129 Datasheet |
| P89LPC902FN,129 Stock         | Buy P89LPC902FN,129                | Buy P89LPC902FN,129       |
| P89LPC902FN,129               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                                                                                         |                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>P89LPC901FN,129</b><br/>Manufacturers: NXP<br/>Description: IC MCU 8BIT 1KB FLASH 8DIP<br/>In stock: 5927 pcs</p> <p>RFQ</p>   |  <p><b>P89LPC907FD,112</b><br/>Manufacturers: NXP<br/>Description: IC MCU 8BIT 1KB FLASH 8SOIC<br/>In stock: 4831 pcs</p> <p>RFQ</p>     |
|  <p><b>P89LPC906FD,112</b><br/>Manufacturers: NXP<br/>Description: IC MCU 8BIT 1KB FLASH 8SOIC<br/>In stock: 5207 pcs</p> <p>RFQ</p>  |  <p><b>P89LPC9103FTK,115</b><br/>Manufacturers: NXP<br/>Description: IC MCU 8BIT 1KB FLASH 10HVSON<br/>In stock: 3536 pcs</p> <p>RFQ</p> |
|  <p><b>P89LPC902FD,112</b><br/>Manufacturers: NXP<br/>Description: IC MCU 8BIT 1KB FLASH 8SOIC<br/>In stock: 5329 pcs</p> <p>RFQ</p>  |  <p><b>P89LPC901FD,112</b><br/>Manufacturers: NXP<br/>Description: IC MCU 8BIT 1KB FLASH 8SOIC<br/>In stock: 7098 pcs</p> <p>RFQ</p>     |
|  <p><b>P89LPC903FD,112</b><br/>Manufacturers: NXP<br/>Description: IC MCU 8BIT 1KB FLASH 8SOIC<br/>In stock: 5498 pcs</p> <p>RFQ</p>  |  <p><b>P89LPC9102FTK,115</b><br/>Manufacturers: NXP<br/>Description: IC MCU 8BIT 1KB FLASH 10HVSON<br/>In stock: 5263 pcs</p> <p>RFQ</p> |
|  <p><b>P89LPC9003FD,112</b><br/>Manufacturers: NXP<br/>Description: IC MCU 8BIT 1KB FLASH 8SOIC<br/>In stock: 5498 pcs</p> <p>RFQ</p> |  <p><b>P89LPC908FD,112</b><br/>Manufacturers: NXP<br/>Description: IC MCU 8BIT 1KB FLASH 8SOIC<br/>In stock: 3388 pcs</p> <p>RFQ</p>     |