



LAPIS Kionix

ROhm Semiconductor



LAPIS Kionix

BU4011B

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BU4011B                                                                                                      |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                          |
| Product description | IC GATE NAND 4CH 2-INP 14-DIP                                                                                |
| Datasheets:         |  BU4011B.pdf                |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 225612 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of BU4011B

|                                  |                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BU4011B                                                                                         |
| MANUFACTURER                     | Rohm Semiconductor                                                                              |
| DESCRIPTION                      | IC GATE NAND 4CH 2-INP 14-DIP                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| QUANTITY AVAILABLE               | 225612 pcs                                                                                      |
| DATA SHEET                       |  BU4011B.pdf |
| VOLTAGE - BREAKDOWN              | 14-DIP                                                                                          |
| TIMING                           | 1.2mA, 3mA                                                                                      |
| SHELL STYLE                      | 3 V ~ 16 V                                                                                      |
| SERIES                           | 4000B                                                                                           |
| SCHMITT TRIGGER INPUT            | 3.5 V ~ 11 V                                                                                    |
| ROHS STATUS                      | Tube                                                                                            |
| RATIO - S/H:ADC                  | 2                                                                                               |
| POLARIZATION                     | 14-DIP (0.300", 7.62mm)                                                                         |
| ORIENTATION                      | 4                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                    |
| NUMBER OF BITS PER ELEMENT       | NAND Gate                                                                                       |
| MOUNTING TYPE                    | Through Hole                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                   |
| MANUFACTURER PART NUMBER         | BU4011B                                                                                         |
| LOGIC LEVEL - HIGH               | 1.5 V ~ 4 V                                                                                     |
| FEATURES                         | -                                                                                               |
| EXPANDED DESCRIPTION             | NAND Gate IC 4 Channel 14-DIP                                                                   |
| DESCRIPTION                      | IC GATE NAND 4CH 2-INP 14-DIP                                                                   |
| CURRENT - QUIESCENT              | 40ns @ 15V, 50pF                                                                                |
| CMRR, PSRR (TYP)                 | 4µA                                                                                             |

Related Tags

|                             |                              |                                 |
|-----------------------------|------------------------------|---------------------------------|
| LAPIS Semiconductor BU4011B | BU4011B Distributor          | BU4011B Supplier                |
| BU4011B Price               | BU4011B Pictures             | BU4011B Image                   |
| BU4011B PDF Datasheet       | BU4011B Download Datasheet   | BU4011B Datasheet               |
| BU4011B Stock               | Buy BU4011B                  | Buy LAPIS Semiconductor BU4011B |
| LAPIS Semiconductor BU4011B | LAPIS Semiconductor Supplier | LAPIS Semiconductor Distributor |
| LAPIS Semiconductor BU4011B | Kionix Inc. BU4011B          | Rohm Semiconductor BU4011B      |

Related Products

|                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>LAPIS Kionix</div></div> <div><b>BU4030B</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC GATE XOR 4CH 2-INP 14DIP<br/>In stock: 212742 pcs<br/><div>RFQ</div></div>         | <div><div>LAPIS Kionix</div></div> <div><b>BU4001B</b><br/>Manufacturers: Rohm Semiconductor<br/>Description: IC GATE NOR 4CH 2-INP 14-DIP<br/>In stock: 239433 pcs<br/><div>RFQ</div></div>     |
| <div><div>LAPIS Kionix</div></div> <div><b>BU4051BC</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MUX/DEMUX 8X1 16DIP<br/>In stock: 235426 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>BU4001BF-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC GATE NOR 4CH 2-INP 14SOP<br/>In stock: 251719 pcs<br/><div>RFQ</div></div>                        |
| <div><div>LAPIS Kionix</div></div> <div><b>BU4021BF-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC SHIFT REGISTER 8BIT 16SOP<br/>In stock: 173794 pcs<br/><div>RFQ</div></div>    | <div><div>LAPIS Kionix</div></div> <div><b>BU4028B</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC DECODER BCD-TO-DECIMAL DIP16<br/>In stock: 213194 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>BU4030BF-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC GATE XOR 4CH 2-INP 14SOP<br/>In stock: 223841 pcs<br/><div>RFQ</div></div>                            | <div></div> <div><b>BU400Z-178-HT</b><br/>Manufacturers: On-Shore Technology, Inc.<br/>Description: CONN IC DIP SOCKET 40POS GOLD<br/>In stock: 14870 pcs<br/><div>RFQ</div></div>               |
| <div><div>LAPIS Kionix</div></div> <div><b>BU4015BF-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC SHIFT REGISTER DL 4BIT 16SOP<br/>In stock: 182396 pcs<br/><div>RFQ</div></div> | <div><div>LAPIS Kionix</div></div> <div><b>BU4015B</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC SHIFT REGISTER 8BIT 16DIP<br/>In stock: 70493 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>BU4011BF-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14SOP<br/>In stock: 96083 pcs<br/><div>RFQ</div></div>                            | <div></div> <div><b>BU4011BFV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14SSOPB<br/>In stock: 278269 pcs<br/><div>RFQ</div></div>                    |