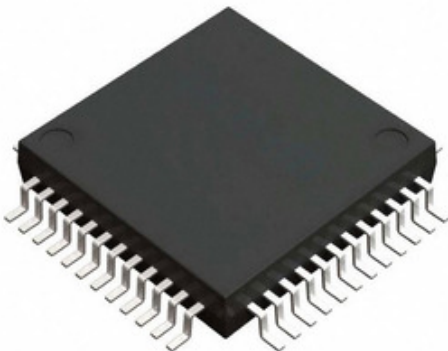




LAPIS Semiconductor



BU17102AKV-ME2

|                     |                                                                                                                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | BU17102AKV-ME2                                                                                                                                                                                                   |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                                                                                                                              |
| Product description | 24BIT CLOCKLESS LINK™ RECE                                                                                                                                                                                       |
| Datasheets:         |  1.BU17102AKV-ME2.pdf<br> 2.BU17102AKV-ME2.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                     |
| Stock Condition     | 17868 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 BU17102AKV-ME2

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BU17102AKV-ME2                                                                                                                                                                                                       |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                                                                                                                                  |
| DESCRIPTION                      | 24BIT CLOCKLESS LINK™ RECE                                                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 17868 pcs                                                                                                                                                                                                            |
| DATA SHEET                       |  1.BU17102AKV-ME2.pdf<br> 2.BU17102AKV-ME2.pdf |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 3.6 V                                                                                                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 48-VQFP                                                                                                                                                                                                              |
| SERIES                           | Automotive, Clockless Link™                                                                                                                                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                     |
| PACKAGE / CASE                   | 48-LQFP                                                                                                                                                                                                              |
| OUTPUT TYPE                      | LVC MOS                                                                                                                                                                                                              |
| OTHER NAMES                      | BU17102AKV-ME2TR                                                                                                                                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                         |
| NUMBER OF OUTPUTS                | 24                                                                                                                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                           |
| INPUT TYPE                       | -                                                                                                                                                                                                                    |
| FUNCTION                         | Deserializer                                                                                                                                                                                                         |
| DETAILED DESCRIPTION             | 1.63Gbps Deserializer Input 24 Output 48-VQFP                                                                                                                                                                        |
| DATA RATE                        | 1.63Gbps                                                                                                                                                                                                             |

Related Tags

|                                    |                                   |                                        |
|------------------------------------|-----------------------------------|----------------------------------------|
| LAPIS Semiconductor BU17102AKV-ME2 | BU17102AKV-ME2 Distributor        | BU17102AKV-ME2 Supplier                |
| BU17102AKV-ME2 Price               | BU17102AKV-ME2 Pictures           | BU17102AKV-ME2 Image                   |
| BU17102AKV-ME2 PDF Datasheet       | BU17102AKV-ME2 Download Datasheet | BU17102AKV-ME2 Datasheet               |
| BU17102AKV-ME2 Stock               | Buy BU17102AKV-ME2                | Buy LAPIS Semiconductor BU17102AKV-ME2 |
| LAPIS Semiconductor BU17102AKV-ME2 | LAPIS Semiconductor Supplier      | LAPIS Semiconductor Distributor        |
| LAPIS Semiconductor BU17102AKV-ME2 | Kionix Inc. BU17102AKV-ME2        | Rohm Semiconductor BU17102AKV-ME2      |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>BU1632-JJ-1-G</b><br/>Manufacturers: MPD (Memory Protection Devices)<br/>Description: CR1632 COIN CELL HOLDER THRU-HOL<br/>In stock: 74735 pcs<br/><div>RFQ</div></div> |  <div><b>BU1852GXW-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC GPIO KEY ENCODER 8X12 35-UBGA<br/>In stock: 83543 pcs<br/><div>RFQ</div></div>     |
|  <div><b>BU1632SM-JJ-GTR</b><br/>Manufacturers: MPD (Memory Protection Devices)<br/>Description: HOLDER COIN CELL 1632 GOLD SMD<br/>In stock: 76328 pcs<br/><div>RFQ</div></div> |  <div><b>BU160Z-178-HT</b><br/>Manufacturers: On-Shore Technology, Inc.<br/>Description: CONN IC DIP SOCKET 16POS GOLD<br/>In stock: 43818 pcs<br/><div>RFQ</div></div> |
|  <div><b>BU1840AMUV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC BATT CHARGE MGMT 24VQFN<br/>In stock: 19826 pcs<br/><div>RFQ</div></div>                   |  <div><b>BU17101AKV-ME2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: 24BIT CLOCKLESS LINK™ TRAN<br/>In stock: 15906 pcs<br/><div>RFQ</div></div>         |
|  <div><b>BU16027KV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC HDMI SWITCH 2.25GBPS 64VQFP<br/>In stock: 33215 pcs<br/><div>RFQ</div></div>                |  <div><b>BU16501KS2-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC LED DRIVER SQFP<br/>In stock: 4375 pcs<br/><div>RFQ</div></div>                   |
|  <div><b>BU180Z-178-HT</b><br/>Manufacturers: On-Shore Technology, Inc.<br/>Description: CONN IC DIP SOCKET 18POS GOLD<br/>In stock: 42354 pcs<br/><div>RFQ</div></div>          |  <div><b>BU1851GUW-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC GPIO KEY ENCODER 8X8 35-VBGA<br/>In stock: 85422 pcs<br/><div>RFQ</div></div>      |
|  <div><b>BU1850MUV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC I/O EXPANDER IAC 8B 16VQFN<br/>In stock: 182990 pcs<br/><div>RFQ</div></div>                |  <div><b>BU1852GUW-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EXPANDER GPIO 35VBGA<br/>In stock: 69276 pcs<br/><div>RFQ</div></div>              |