



LAPIS Semiconductor



Image may be representation. See specifications for product details.

BU8254KVT-E2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BU8254KVT-E2                                                                                                 |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                          |
| Product description | IC TRANSMITTER LVDS 64-TQFP                                                                                  |
|                     |  1.BU8254KVT-E2.pdf         |
|                     |  2.BU8254KVT-E2.pdf         |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 27941 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

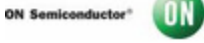
Specifications of BU8254KVT-E2

|                                  |                                                                                                                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BU8254KVT-E2                                                                                                                                                                                                     |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                                                                                                                              |
| DESCRIPTION                      | IC TRANSMITTER LVDS 64-TQFP                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 27941 pcs                                                                                                                                                                                                        |
| DATA SHEET                       |  1.BU8254KVT-E2.pdf<br> 2.BU8254KVT-E2.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                                                                                                      |
| TYPE                             | Driver                                                                                                                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 64-TQFP (10x10)                                                                                                                                                                                                  |
| SERIES                           | -                                                                                                                                                                                                                |
| PROTOCOL                         | LVDS                                                                                                                                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 64-TQFP                                                                                                                                                                                                          |
| OTHER NAMES                      | BU8254KVTE2                                                                                                                                                                                                      |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                                                                                                                       |
| NUMBER OF DRIVERS/RECEIVERS      | 5/0                                                                                                                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| DUPLEX                           | -                                                                                                                                                                                                                |
| DETAILED DESCRIPTION             | 5/0 Driver LVDS 64-TQFP (10x10)                                                                                                                                                                                  |
| DATA RATE                        | -                                                                                                                                                                                                                |
| BASE PART NUMBER                 | BU8254                                                                                                                                                                                                           |

Related Tags

|                                  |                                 |                                      |
|----------------------------------|---------------------------------|--------------------------------------|
| LAPIS Semiconductor BU8254KVT-E2 | BU8254KVT-E2 Distributor        | BU8254KVT-E2 Supplier                |
| BU8254KVT-E2 Price               | BU8254KVT-E2 Pictures           | BU8254KVT-E2 Image                   |
| BU8254KVT-E2 PDF Datasheet       | BU8254KVT-E2 Download Datasheet | BU8254KVT-E2 Datasheet               |
| BU8254KVT-E2 Stock               | Buy BU8254KVT-E2                | Buy LAPIS Semiconductor BU8254KVT-E2 |
| LAPIS Semiconductor BU8254KVT-E2 | LAPIS Semiconductor Supplier    | LAPIS Semiconductor Distributor      |
| LAPIS Semiconductor BU8254KVT-E2 | Kionix Inc. BU8254KVT-E2        | Rohm Semiconductor BU8254KVT-E2      |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>BU807TU</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: TRANS NPN DARL 150V 8A TO-220<br/>In stock: 4470 pcs</div><div>RFQ</div></div> | <div><div><b>BU808DFI</b><br/>Manufacturers: STMicroelectronics<br/>Description: TRANS NPN DARL 700V ISOWATT218<br/>In stock: 25716 pcs</div><div>RFQ</div></div>              |
| <div><div><b>BU807</b><br/>Manufacturers: STMicroelectronics<br/>Description: TRANS NPN DARL 150V 8A TO-220<br/>In stock: 113846 pcs</div><div>RFQ</div></div>                   | <div><div><b>BU8732AKV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC CODEC PCM 48-VQFP<br/>In stock: 9693 pcs</div><div>RFQ</div></div>                    |
| <div><div><b>BU8763FV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MELODY LSI FOR PHONE SSOP-B16<br/>In stock: 26817 pcs</div><div>RFQ</div></div>          | <div><div><b>BU8255KVT-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC RX/DESERIALIZER LVDS 64TQFP<br/>In stock: 23718 pcs</div><div>RFQ</div></div>         |
| <div><div><b>BU8307CF-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC PULSE/TONE DIALER SOP24 TR<br/>In stock: 6813 pcs</div><div>RFQ</div></div>              | <div><div><b>BU807</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: TRANS NPN DARL 150V 8A TO-220<br/>In stock: 5815 pcs</div><div>RFQ</div></div> |
| <div><div><b>BU806</b><br/>Manufacturers: Central Semiconductor<br/>Description: THROUGH-HOLE TRANSISTOR BIPOLAR<br/>In stock: 83148 pcs</div><div>RFQ</div></div>               | <div><div><b>BU810</b><br/>Manufacturers: STMicroelectronics<br/>Description: TRANS NPN DARL 400V 7A TO-220<br/>In stock: 81108 pcs</div><div>RFQ</div></div>                  |
| <div><div><b>BU8761KV</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC PCM CODEC DUAL MIC VQFP48<br/>In stock: 4389 pcs</div><div>RFQ</div></div>                  | <div><div><b>BU8766FV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC TONE GEN LSI SSOP-B16 TR<br/>In stock: 21008 pcs</div><div>RFQ</div></div>             |