



BD8372EFJ-ME2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BD8372EFJ-ME2                                                                                                |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                          |
| Product description | 50V 200MA 1-CHANNEL LED SOURCE D                                                                             |
|                     | <a href="#">1.BD8372EFJ-ME2.pdf</a>                                                                          |
|                     | <a href="#">2.BD8372EFJ-ME2.pdf</a>                                                                          |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

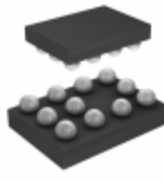
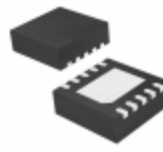
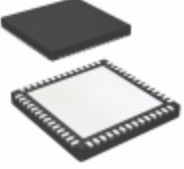
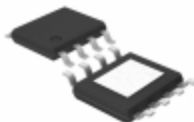
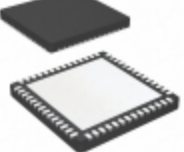
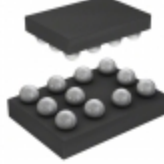
Specifications of BD8372EFJ-ME2

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | BD8372EFJ-ME2                                                              |
| MANUFACTURER                     | LAPIS Semiconductor                                                        |
| DESCRIPTION                      | 50V 200MA 1-CHANNEL LED SOURCE D                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| DATA SHEET                       | <a href="#">1.BD8372EFJ-ME2.pdf</a><br><a href="#">2.BD8372EFJ-ME2.pdf</a> |
| VOLTAGE - SUPPLY (MIN)           | 5.5V                                                                       |
| VOLTAGE - SUPPLY (MAX)           | 40V                                                                        |
| VOLTAGE - OUTPUT                 | -                                                                          |
| TYPE                             | Linear                                                                     |
| TOPOLOGY                         | -                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-HTSOP-J                                                                  |
| SERIES                           | -                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                           |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                                  |
| OTHER NAMES                      | BD8372EFJ-ME2TR                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                         |
| NUMBER OF OUTPUTS                | 1                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| INTERNAL SWITCH(S)               | Yes                                                                        |
| FREQUENCY                        | -                                                                          |
| DIMMING                          | -                                                                          |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output Linear Dimming 200mA 8-HTSOP-J                      |
| CURRENT - OUTPUT / CHANNEL       | 200mA                                                                      |
| APPLICATIONS                     | Automotive                                                                 |

Related Tags

|                                   |                                  |                                       |
|-----------------------------------|----------------------------------|---------------------------------------|
| LAPIS Semiconductor BD8372EFJ-ME2 | BD8372EFJ-ME2 Distributor        | BD8372EFJ-ME2 Supplier                |
| BD8372EFJ-ME2 Price               | BD8372EFJ-ME2 Pictures           | BD8372EFJ-ME2 Image                   |
| BD8372EFJ-ME2 PDF Datasheet       | BD8372EFJ-ME2 Download Datasheet | BD8372EFJ-ME2 Datasheet               |
| BD8372EFJ-ME2 Stock               | Buy BD8372EFJ-ME2                | Buy LAPIS Semiconductor BD8372EFJ-ME2 |
| LAPIS Semiconductor BD8372EFJ-ME2 | LAPIS Semiconductor Supplier     | LAPIS Semiconductor Distributor       |
| LAPIS Semiconductor BD8372EFJ-ME2 | Kionix Inc. BD8372EFJ-ME2        | Rohm Semiconductor BD8372EFJ-ME2      |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>BD8325FVT-ME2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: BUILT-IN SECONDARY-SIDE DRIVER W<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>BD8374HFP-MTR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC LED DRIVER LIN DIM 500MA HRP7<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>BD8316GWL-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG BUCK BST INV ADJ 11WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>BD8314NUV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG BOOST ADJ 2.5A SON10<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>BD83733HFP-MTR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: 50V 500MA 1CH SOURCE DRIVER FOR<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>BD8378FV-ME2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: 8CH LED DRIVER IC WITH 3-LINE SE<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>BD8355MWV-BZE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG SW W/FET LI 2CELL 56UQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>BD8374EFJ-ME2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: 50V 500MA 1-CHANNEL LED SOURCE D<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>BD83732HFP-MTR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: 50V 500MA 1CH SOURCE DRIVER FOR<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>BD8355MWV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG SW W/FET LI 2CELL 56UQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>BD8317GWL-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG BOOST ADJ A1 SYNC 50WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>BD8372HFP-MTR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: 50V 200MA 1-CHANNEL LED SOURCE D<br/>In stock: Out stock<br/><div>RFQ</div></div> |