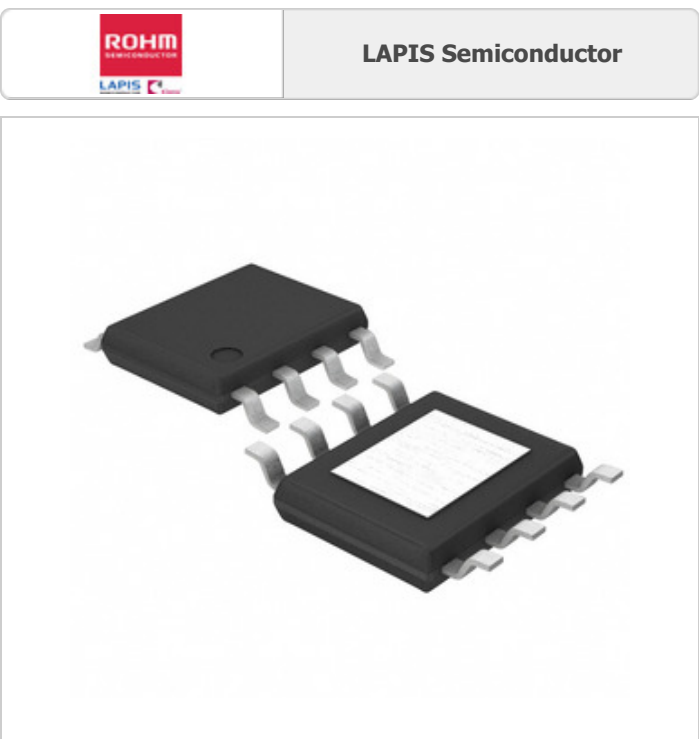




BD9673AEFJ-E2

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | BD9673AEFJ-E2                                                                                                       |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                                 |
| Product description | IC REG BUCK ADJ 1.5A SYNC HTSOP8                                                                                    |
| Datasheets:         |  <a href="#">BD9673AEFJ-E2.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 5393 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

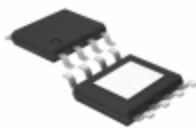
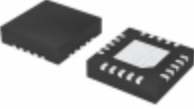
Specifications of BD9673AEFJ-E2

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BD9673AEFJ-E2                                                                                                         |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                                   |
| DESCRIPTION                      | IC REG BUCK ADJ 1.5A SYNC HTSOP8                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 5393 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">BD9673AEFJ-E2.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1V                                                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | 29.4V                                                                                                                 |
| VOLTAGE - INPUT (MIN)            | 7V                                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 42V                                                                                                                   |
| TOPOLOGY                         | Buck                                                                                                                  |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-HTSOP-J                                                                                                             |
| SERIES                           | -                                                                                                                     |
| PACKAGING                        | Cut Tape (CT)                                                                                                         |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                                                                             |
| OUTPUT TYPE                      | Adjustable                                                                                                            |
| OUTPUT CONFIGURATION             | Positive                                                                                                              |
| OTHER NAMES                      | BD9673AEFJ-E2CT                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                                    |
| NUMBER OF OUTPUTS                | 1                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| FUNCTION                         | Step-Down                                                                                                             |
| FREQUENCY - SWITCHING            | 300kHz                                                                                                                |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 1V 1 Output 1.5A 8-SOIC (0.154", 3.90mm Width) Exposed Pad            |
| CURRENT - OUTPUT                 | 1.5A                                                                                                                  |

Related Tags

|                                   |                                  |                                       |
|-----------------------------------|----------------------------------|---------------------------------------|
| LAPIS Semiconductor BD9673AEFJ-E2 | BD9673AEFJ-E2 Distributor        | BD9673AEFJ-E2 Supplier                |
| BD9673AEFJ-E2 Price               | BD9673AEFJ-E2 Pictures           | BD9673AEFJ-E2 Image                   |
| BD9673AEFJ-E2 PDF Datasheet       | BD9673AEFJ-E2 Download Datasheet | BD9673AEFJ-E2 Datasheet               |
| BD9673AEFJ-E2 Stock               | Buy BD9673AEFJ-E2                | Buy LAPIS Semiconductor BD9673AEFJ-E2 |
| LAPIS Semiconductor BD9673AEFJ-E2 | LAPIS Semiconductor Supplier     | LAPIS Semiconductor Distributor       |
| LAPIS Semiconductor BD9673AEFJ-E2 | Kionix Inc. BD9673AEFJ-E2        | Rohm Semiconductor BD9673AEFJ-E2      |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>BD9673EFJ-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG BUCK ADJ 1.5A SYNC HTSOP8<br/>In stock: 3799 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>BD9701T</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG BUCK ADJ 1.5A TO220FP<br/>In stock: 24466 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>BD9639MWV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG SW W/FET DGTL CAM 56UQFN<br/>In stock: 56856 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>BD9673AEFJ_EVK</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: KIT EVAL BD9673AEFJ BUCK REG<br/>In stock: 6507 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>BD9611MUV-EVK-001</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: EVAL BOARD BD9611 MUV<br/>In stock: 1094 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>BD9611MUV-RE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG CTRLR BUCK 20VQFN<br/>In stock: 36737 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>BD9615MUV-LBE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: 3.5V TO 60V INPUT 1CH BOOST DC/D<br/>In stock: 57451 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>BD9639MWV-BZE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG SW W/FET DGTL CAM 56UQFN<br/>In stock: 3860 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>BD9611MUV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG CTRLR BUCK 20VQFN<br/>In stock: 102912 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>BD9673EFJ_EVK</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: BOARD EVAL BUCK REG BD9673<br/>In stock: 4695 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>BD9701FP-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG BUCK ADJ 1.5A TO252<br/>In stock: 56809 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>BD9701CP-V5E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG BUCK ADJ 1.5A TO220<br/>In stock: 49817 pcs<br/><div>RFQ</div></div>      |