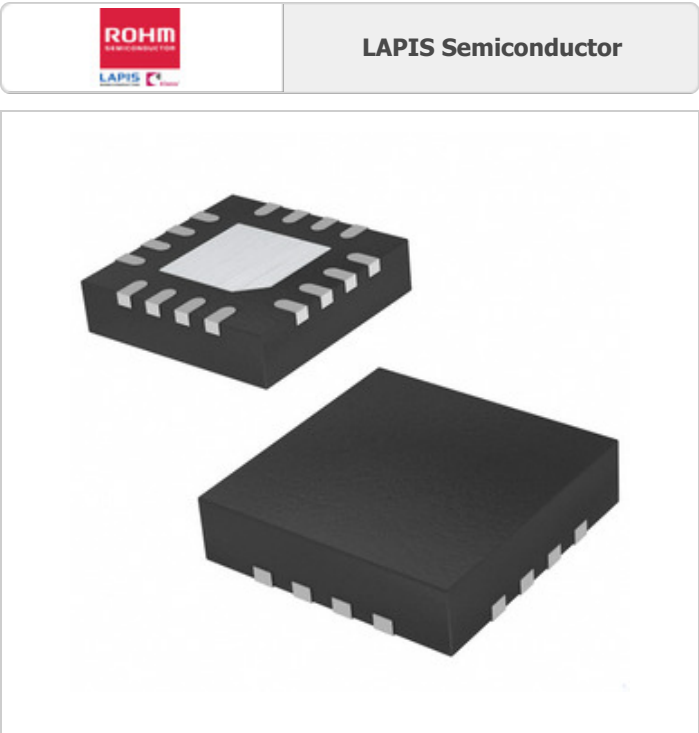




BD2606MVV-E2

|                     |                                      |
|---------------------|--------------------------------------|
| Part Number:        | BD2606MVV-E2                         |
| Manufacturer/Brand: | LAPIS Semiconductor                  |
| Product description | IC WHITE LED DVR 6CH 16SQFN          |
| Datasheets:         | <a href="#">PDF</a> BD2606MVV-E2.pdf |
| RoHs Status         | Lead free / RoHS Compliant           |
| Ship From           | Hong Kong                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                |

REQUEST FOR QUOTATION

Specifications of BD2606MVV-E2

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BD2606MVV-E2                                                                                                       |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                                |
| DESCRIPTION                      | IC WHITE LED DVR 6CH 16SQFN                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| DATA SHEET                       | <a href="#">PDF</a> BD2606MVV-E2.pdf                                                                               |
| VOLTAGE - SUPPLY (MIN)           | 2.7V                                                                                                               |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                                                                               |
| VOLTAGE - OUTPUT                 | -                                                                                                                  |
| TYPE                             | DC DC Regulator                                                                                                    |
| TOPOLOGY                         | Switched Capacitor (Charge Pump)                                                                                   |
| SUPPLIER DEVICE PACKAGE          | SQFN016V4040                                                                                                       |
| SERIES                           | -                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                   |
| PACKAGE / CASE                   | 16-VQFN Exposed Pad                                                                                                |
| OTHER NAMES                      | BD2606MVV-E2TR                                                                                                     |
| OPERATING TEMPERATURE            | -30°C ~ 85°C (TA)                                                                                                  |
| NUMBER OF OUTPUTS                | 6                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                      |
| MANUFACTURER STANDARD LEAD TIME  | 9 Weeks                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| INTERNAL SWITCH(S)               | Yes                                                                                                                |
| FREQUENCY                        | 1MHz                                                                                                               |
| DIMMING                          | I <sup>2</sup> C                                                                                                   |
| DETAILED DESCRIPTION             | LED Driver IC 6 Output DC DC Regulator Switched Capacitor (Charge Pump) I <sup>2</sup> C Dimming 20mA SQFN016V4040 |
| CURRENT - OUTPUT / CHANNEL       | 20mA                                                                                                               |
| APPLICATIONS                     | Backlight                                                                                                          |

Related Tags

|                                  |                                 |                                      |
|----------------------------------|---------------------------------|--------------------------------------|
| LAPIS Semiconductor BD2606MVV-E2 | BD2606MVV-E2 Distributor        | BD2606MVV-E2 Supplier                |
| BD2606MVV-E2 Price               | BD2606MVV-E2 Pictures           | BD2606MVV-E2 Image                   |
| BD2606MVV-E2 PDF Datasheet       | BD2606MVV-E2 Download Datasheet | BD2606MVV-E2 Datasheet               |
| BD2606MVV-E2 Stock               | Buy BD2606MVV-E2                | Buy LAPIS Semiconductor BD2606MVV-E2 |
| LAPIS Semiconductor BD2606MVV-E2 | LAPIS Semiconductor Supplier    | LAPIS Semiconductor Distributor      |
| LAPIS Semiconductor BD2606MVV-E2 | Kionix Inc. BD2606MVV-E2        | Rohm Semiconductor BD2606MVV-E2      |

Related Products

|                                                                                                                                                          |                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BD25KA5FP-E2</b><br>Manufacturers: LAPIS Semiconductor<br>Description: IC REG LINEAR 2.5V 500MA TO252<br>In stock: Out stock<br><a href="#">RFQ</a>   | <b>BD25IC0MEFJ-ME2</b><br>Manufacturers: LAPIS Semiconductor<br>Description: IC REG LINEAR 2.5V 1A 8HTSOP-J<br>In stock: Out stock<br><a href="#">RFQ</a> |
| <b>BD25IC0WEFJ-E2</b><br>Manufacturers: LAPIS Semiconductor<br>Description: IC REG LINEAR 2.5V 1A 8HTSOP-J<br>In stock: Out stock<br><a href="#">RFQ</a> | <b>BD25IC0WHFV-GTR</b><br>Manufacturers: LAPIS Semiconductor<br>Description: IC REG LINEAR 2.5V 1A 6HVSOF<br>In stock: Out stock<br><a href="#">RFQ</a>   |
| <b>BD27400GUL-E2</b><br>Manufacturers: LAPIS Semiconductor<br>Description: IC SPEAKER AMP CLASS D 50VCSP<br>In stock: Out stock<br><a href="#">RFQ</a>   | <b>BD25KA5WF-E2</b><br>Manufacturers: LAPIS Semiconductor<br>Description: IC REG LINEAR 2.5V 500MA 8SOP<br>In stock: Out stock<br><a href="#">RFQ</a>     |
| <b>BD26503KS2-ZAE2</b><br>Manufacturers: LAPIS Semiconductor<br>Description: IC MATRIX LED DRIVER SQFP-TM<br>In stock: Out stock<br><a href="#">RFQ</a>  | <b>BD25KA5WFP-E2</b><br>Manufacturers: LAPIS Semiconductor<br>Description: IC REG LINEAR 2.5V 500MA TO252-5<br>In stock: Out stock<br><a href="#">RFQ</a> |
| <b>BD26IC0WHFV-GTR</b><br>Manufacturers: LAPIS Semiconductor<br>Description: IC REG LINEAR 2.6V 1A 6HVSOF<br>In stock: Out stock<br><a href="#">RFQ</a>  | <b>BD26503GUL-E2</b><br>Manufacturers: LAPIS Semiconductor<br>Description: IC MATRIX LED DRIVER VCSP50L3<br>In stock: Out stock<br><a href="#">RFQ</a>    |
| <b>BD26502GUL-E2</b><br>Manufacturers: LAPIS Semiconductor<br>Description: IC LED DRIVER LIN DIM VCSP50L4<br>In stock: Out stock<br><a href="#">RFQ</a>  | <b>BD280-1130-10/16</b><br>Manufacturers: Hamlin / Littelfuse<br>Description: PTC RESET FUSE 14V 8A BLADE<br>In stock: Out stock<br><a href="#">RFQ</a>   |