



LAPIS Semiconductor



BD8154EFV-E2

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | BD8154EFV-E2                                                                                                       |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                                |
| Product description | IC PWR SUPPLY TFT-LCD 40-HTSSOP                                                                                    |
| Datasheets:         |  <a href="#">BD8154EFV-E2.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 25766 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.

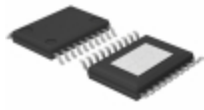
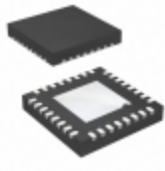
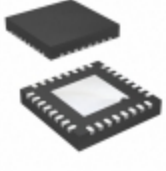
Specifications of BD8154EFV-E2

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BD8154EFV-E2                                                                                                         |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                                  |
| DESCRIPTION                      | IC PWR SUPPLY TFT-LCD 40-HTSSOP                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 25766 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">BD8154EFV-E2.pdf</a> |
| VOLTAGE - SUPPLY                 | 6 V ~ 18 V                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 28-SOP                                                                                                               |
| SERIES                           | -                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                                                                       |
| OTHER NAMES                      | BD8154EFVE2                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DETAILED DESCRIPTION             | TFT-LCD Monitors PMIC 28-SOP                                                                                         |
| CURRENT - SUPPLY                 | 4mA                                                                                                                  |
| BASE PART NUMBER                 | BD8154                                                                                                               |
| APPLICATIONS                     | TFT-LCD Monitors                                                                                                     |

Related Tags

|                                  |                                 |                                      |
|----------------------------------|---------------------------------|--------------------------------------|
| LAPIS Semiconductor BD8154EFV-E2 | BD8154EFV-E2 Distributor        | BD8154EFV-E2 Supplier                |
| BD8154EFV-E2 Price               | BD8154EFV-E2 Pictures           | BD8154EFV-E2 Image                   |
| BD8154EFV-E2 PDF Datasheet       | BD8154EFV-E2 Download Datasheet | BD8154EFV-E2 Datasheet               |
| BD8154EFV-E2 Stock               | Buy BD8154EFV-E2                | Buy LAPIS Semiconductor BD8154EFV-E2 |
| LAPIS Semiconductor BD8154EFV-E2 | LAPIS Semiconductor Supplier    | LAPIS Semiconductor Distributor      |
| LAPIS Semiconductor BD8154EFV-E2 | Kionix Inc. BD8154EFV-E2        | Rohm Semiconductor BD8154EFV-E2      |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>BD8157EFV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC POWER SUP 1-CH HTSSOP-B20<br/>In stock: 29619 pcs<br/><div>RFQ</div></div>     |  <div><b>BD8162AEKV</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MULTI-CHANNEL SYSTEM POWER SUPPL<br/>In stock: 21831 pcs<br/><div>RFQ</div></div>    |
|  <div><b>BD8151EFV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC PWR SUPPLY 1CH 20HTSSOP<br/>In stock: 6425 pcs<br/><div>RFQ</div></div>        |  <div><b>BD8160AEFV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC PWR SUPPLY LG PANEL 28-HTSSOP<br/>In stock: 24730 pcs<br/><div>RFQ</div></div> |
|  <div><b>BD8149MUV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC GAMMA CORRECTION 32VQFN<br/>In stock: 50678 pcs<br/><div>RFQ</div></div>       |  <div><b>BD8162EKV</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC PWR SUPPLY 12V<br/>In stock: 18864 pcs<br/><div>RFQ</div></div>                    |
|  <div><b>BD8153EFV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC POWER SUP VARI 4CH HTSSOP-B24<br/>In stock: 31401 pcs<br/><div>RFQ</div></div> |  <div><b>BD8156EFV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC 12V INPUT MULTI-CHANNEL<br/>In stock: 19826 pcs<br/><div>RFQ</div></div>        |
|  <div><b>BD8150KVT-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC PWR SUPPLY TFT-LCD 64TQFP<br/>In stock: 18436 pcs<br/><div>RFQ</div></div>     |  <div><b>BD8143MUV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC GAMMA CORRECTION 32VQFN<br/>In stock: 33127 pcs<br/><div>RFQ</div></div>        |
|  <div><b>BD8152FVM-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG BST SEPIC ADJ 1.4A 8MSOP<br/>In stock: 59681 pcs<br/><div>RFQ</div></div>  |  <div><b>BD8158FVM-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG BST SEPIC ADJ 1.4A 8MSOP<br/>In stock: 74737 pcs<br/><div>RFQ</div></div>   |