



BA50BB2RF-E2

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | BA50BB2RF-E2                                                                                                       |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                                |
| Product description | IC REG LINEAR 5V 200MA 8SOP                                                                                        |
| Datasheets:         |  <a href="#">BA50BB2RF-E2.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 129693 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

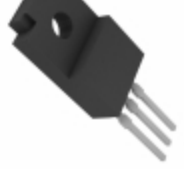
Specifications of BA50BB2RF-E2

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BA50BB2RF-E2                                                                                                         |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                                  |
| DESCRIPTION                      | IC REG LINEAR 5V 200MA 8SOP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 129693 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">BA50BB2RF-E2.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.5V @ 150mA                                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 16V                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-SOP                                                                                                                |
| SERIES                           | -                                                                                                                    |
| PROTECTION FEATURES              | Over Temperature                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 8-SOIC (0.173", 4.40mm Width)                                                                                        |
| PSRR                             | 63dB (120Hz)                                                                                                         |
| OUTPUT TYPE                      | Fixed                                                                                                                |
| OUTPUT CONFIGURATION             | Positive                                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                         |
| NUMBER OF REGULATORS             | 1                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 200mA 8-SOP                                                   |
| CURRENT - SUPPLY (MAX)           | 1.4mA                                                                                                                |
| CURRENT - QUIESCENT (IQ)         | 0.8mA                                                                                                                |
| CURRENT - OUTPUT                 | 200mA                                                                                                                |
| CONTROL FEATURES                 | Enable, Reset                                                                                                        |
| BASE PART NUMBER                 | BA50                                                                                                                 |

Related Tags

|                                  |                                 |                                      |
|----------------------------------|---------------------------------|--------------------------------------|
| LAPIS Semiconductor BA50BB2RF-E2 | BA50BB2RF-E2 Distributor        | BA50BB2RF-E2 Supplier                |
| BA50BB2RF-E2 Price               | BA50BB2RF-E2 Pictures           | BA50BB2RF-E2 Image                   |
| BA50BB2RF-E2 PDF Datasheet       | BA50BB2RF-E2 Download Datasheet | BA50BB2RF-E2 Datasheet               |
| BA50BB2RF-E2 Stock               | Buy BA50BB2RF-E2                | Buy LAPIS Semiconductor BA50BB2RF-E2 |
| LAPIS Semiconductor BA50BB2RF-E2 | LAPIS Semiconductor Supplier    | LAPIS Semiconductor Distributor      |
| LAPIS Semiconductor BA50BB2RF-E2 | Kionix Inc. BA50BB2RF-E2        | Rohm Semiconductor BA50BB2RF-E2      |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>BA50BC0FP-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 5V 1A TO252-3<br/>In stock: 257511 pcs</div> <div>RFQ</div>  | <div></div> <div><b>BA500120500003NK</b><br/>Manufacturers: Ault / SL Power<br/>Description: BATTERY CHG 12V @ 500MA W/O CORD<br/>In stock: 5196 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>BA50JC5T</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 5V 1.5A TO220FP<br/>In stock: 48277 pcs</div> <div>RFQ</div>     | <div></div> <div><b>BA50070002</b><br/>Manufacturers: TXC Corporation<br/>Description: OSC XO 50MHZ 3.3V SMD<br/>In stock: 32042 pcs</div> <div>RFQ</div>                 |
| <div></div> <div><b>BA50DD0WHFP-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 5V 2A HRP5<br/>In stock: 127630 pcs</div> <div>RFQ</div>   | <div></div> <div><b>BA50BC0WFP-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 5V 1A TO252-5<br/>In stock: 82103 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>BA50BC0T</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 5V 1A TO220FP<br/>In stock: 56087 pcs</div> <div>RFQ</div>       | <div></div> <div><b>BA50BC0WT</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 5V 1A TO220-5<br/>In stock: 81871 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>BA500120500003BK</b><br/>Manufacturers: Ault / SL Power<br/>Description: BATTERY CHG UNIV 12VDC @ 500MA<br/>In stock: 6804 pcs</div> <div>RFQ</div> | <div></div> <div><b>BA50DD0WT</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 5V 2A TO220FP-5<br/>In stock: 70531 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>BA50BC0WT-V5</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 5V 1A TO220FP-5<br/>In stock: 88959 pcs</div> <div>RFQ</div> | <div></div> <div><b>BA50DD0T</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 5V 2A TO220FP<br/>In stock: 47752 pcs</div> <div>RFQ</div>         |