



LAPIS Semiconductor

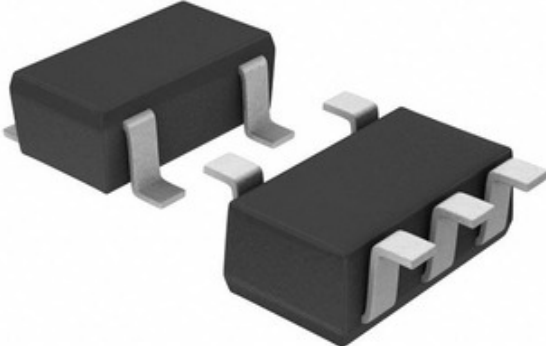


Image may be representation. See specifications for product details.

BU1CTD3WG-TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BU1CTD3WG-TR                                                                                                 |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                          |
| Product description | IC REG LINEAR 1.25V 200MA 5SSOP                                                                              |
| Datasheets:         |  1.BU1CTD3WG-TR.pdf         |
|                     |  2.BU1CTD3WG-TR.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 838446 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

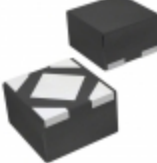
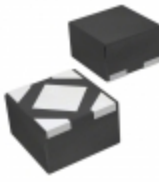
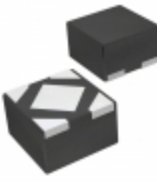
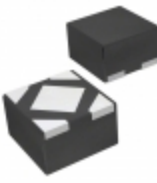
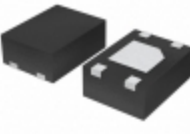
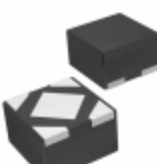
Specifications of BU1CTD3WG-TR

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BU1CTD3WG-TR                                                                                           |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                    |
| DESCRIPTION                      | IC REG LINEAR 1.25V 200MA 5SSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 838446 pcs                                                                                             |
| DATA SHEET                       |  1.BU1CTD3WG-TR.pdf |
|                                  |  2.BU1CTD3WG-TR.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.9V @ 200mA                                                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.25V                                                                                                  |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                      |
| VOLTAGE - INPUT (MAX)            | 6V                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 5-SSOP                                                                                                 |
| SERIES                           | -                                                                                                      |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                        |
| PSRR                             | 70dB (1kHz)                                                                                            |
| OUTPUT TYPE                      | Fixed                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                               |
| OTHER NAMES                      | BU1CTD3WGTR                                                                                            |
| 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 1.25V 200mA 5-SSOP                                 |
| CURRENT - QUIESCENT (IQ)         | 60μA                                                                                                   |
| CURRENT - OUTPUT                 | 200mA                                                                                                  |
| CONTROL FEATURES                 | Enable                                                                                                 |

Related Tags

|                                  |                                 |                                      |
|----------------------------------|---------------------------------|--------------------------------------|
| LAPIS Semiconductor BU1CTD3WG-TR | BU1CTD3WG-TR Distributor        | BU1CTD3WG-TR Supplier                |
| BU1CTD3WG-TR Price               | BU1CTD3WG-TR Pictures           | BU1CTD3WG-TR Image                   |
| BU1CTD3WG-TR PDF Datasheet       | BU1CTD3WG-TR Download Datasheet | BU1CTD3WG-TR Datasheet               |
| BU1CTD3WG-TR Stock               | Buy BU1CTD3WG-TR                | Buy LAPIS Semiconductor BU1CTD3WG-TR |
| LAPIS Semiconductor BU1CTD3WG-TR | LAPIS Semiconductor Supplier    | LAPIS Semiconductor Distributor      |
| LAPIS Semiconductor BU1CTD3WG-TR | Kionix Inc. BU1CTD3WG-TR        | Rohm Semiconductor BU1CTD3WG-TR      |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                       |
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| <div></div> <div><b>BU1JTD3WG-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 1.85V 200MA 5SSOP<br/>In stock: 741161 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>BU1CJA2MNVX-CTL</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 200MA SSON004R1010<br/>In stock: 445768 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>BU1AUA3WNVX-TL</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LIN 1.05V 300MA 4SSON<br/>In stock: 801579 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>BU1JUA3WNVX-TL</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LIN 1.85V 300MA 4SSON<br/>In stock: 866469 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>BU1CTD2WNVX-TL</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LIN 1.25V 200MA 4SSON<br/>In stock: 905292 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>BU1ATD2WNVX-TL</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LIN 1.05V 200MA 4SSON<br/>In stock: 956411 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>BU1BUA3WNVX-TL</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LIN 1.15V 300MA 4SSON<br/>In stock: 186980 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>BU1ATH5WNVX-TL</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LIN 1.05V 500MA 4SSON<br/>In stock: 618452 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>BU1BTD2WNVX-TL</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LIN 1.15V 200MA 4SSON<br/>In stock: 1052994 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>BU1CUA3WNVX-TL</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LIN 1.25V 300MA 4SSON<br/>In stock: 918727 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>BU1JTD2WNVX-TL</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LIN 1.85V 200MA 4SSON<br/>In stock: 1105131 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>BU19UA3WNVX-TL</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LIN 1.9V 300MA 4SSON<br/>In stock: 878727 pcs<br/><div>RFQ</div></div>       |