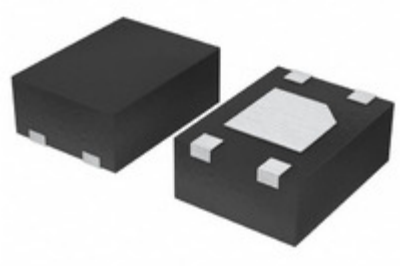


BU1CTD2WNVX-TL



  
**Part Number:** [BU1CTD2WNVX-TL](#)

**Manufacturer:** [LAPIS Semiconductor](#)

**Description:** IC REG LIN 1.25V 200MA 4SSON

**Data sheet:**  [BUxxTD2WNVX Series](#)  
 [SSON004X1010 Taping Spec](#)

**RoHs Status:** Lead free / RoHS Compliant

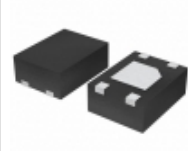
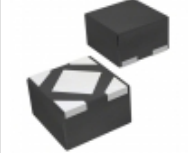
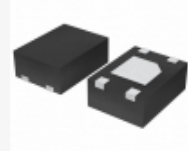
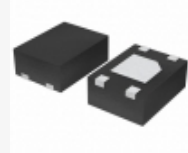
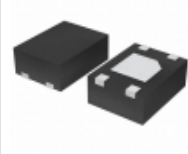
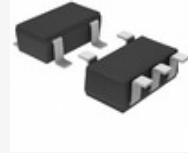
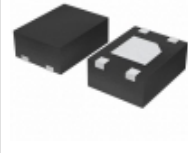
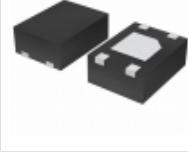
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy BU1CTD2WNVX-TL with confidence from**  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                              |                                  |                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                         | BU1CTD2WNVX-TL                                                               | Manufacturer                     | <a href="#">LAPIS Semiconductor</a>                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC REG LIN 1.25V 200MA 4SSON                                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 705979 pcs                                                                   | Data sheet                       | <a href="#">BUxxTD2WNVX Series</a><br><a href="#">SSON004X1010 Taping Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a>                                    | Voltage Dropout (Max)            | 0.9V @ 200mA                                                                   |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.25V                                                                        | Voltage - Output (Max)           | -                                                                              |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                               | 6V                                                                           | Supplier Device Package          | SSON004X1010                                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                            | Protection Features              | Over Current, Over Temperature                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                                                             | Package / Case                   | 4-UDFN Exposed Pad                                                             |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 70dB (1kHz)                                                                  | Output Type                      | Fixed                                                                          |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                | Positive                                                                     | Other Names                      | BU1CTD2WNVX-TLTR                                                               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 85°C                                                                 | Number of Regulators             | 1                                                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Surface Mount                                                                | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                  |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                     | 12 Weeks                                                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | Linear Voltage Regulator IC Positive Fixed 1 Output 1.25V 200mA SSON004X1010 | Current - Quiescent (Iq)         | 60µA                                                                           |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 200mA                                                                        | Control Features                 | Enable                                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 705979 pieces of LAPIS Semiconductor BU1CTD2WNVX-TL in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                              |                                  |                                                                                |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                    |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------|---------------------|
|  | Part#: <a href="#">BU18TD2WNVX-TL</a><br>Description: IC REG LIN 1.15V 200MA 4SSON      | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU1CTD3WG-TR</a><br>Description: IC REG LINEAR 1.25V 200MA 5SSOP     | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU18UA3WNVX-TL</a><br>Description: IC REG LIN 1.8V 300MA 4SSON       | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU18TD2WNVX-TL</a><br>Description: IC REG LIN 1.8V 200MA 4SSON       | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU1JUA3WNVX-TL</a><br>Description: IC REG LIN 1.85V 300MA 4SSON      | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU18TA2WNVX-TR</a><br>Description: IC REG LINEAR 1.8V 200MA 4SSON    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU1ATD2WNVX-TL</a><br>Description: IC REG LIN 1.05V 200MA 4SSON      | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU1CJA2MNVX-CTL</a><br>Description: IC REG LINEAR 200MA SSON004R1010 | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU1CUA3WNVX-TL</a><br>Description: IC REG LIN 1.25V 300MA 4SSON      | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU18UC3WG-TR</a><br>Description: IC REG LINEAR 300MA 5SSOP           | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU1BUA3WNVX-TL</a><br>Description: IC REG LIN 1.15V 300MA 4SSON      | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU18UB3WG-TR</a><br>Description: IC REG LINEAR 1.8V 360MA 5SSOP      | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU1AUA3WNVX-TL</a><br>Description: IC REG LIN 1.05V 300MA 4SSON      | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU1JTD3WG-TR</a><br>Description: IC REG LINEAR 1.85V 200MA 5SSOP     | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU18TD3WG-TR</a><br>Description: IC REG LINEAR 1.8V 200MA 5SSOP      | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU19UA3WNVX-TL</a><br>Description: IC REG LIN 1.9V 300MA 4SSON       | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU19TD2WNVX-TL</a><br>Description: IC REG LIN 1.9V 200MA 4SSON       | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU1ATH5WNVX-TL</a><br>Description: IC REG LIN 1.05V 500MA 4SSON      | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU1JTD2WNVX-TL</a><br>Description: IC REG LIN 1.85V 200MA 4SSON      | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU19TD3WG-TR</a><br>Description: IC REG LINEAR 1.9V 200MA 5SSOP      | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |

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