

IMAGE NOT AVAILABLE



### TL3845BDR

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number:       | TL3845BDR                               |
| Manufacturer / Brand:           | N/A                                     |
| Part of Description:            | IC REG CTRLR MULT TOP 14SOIC            |
| Datasheets:                     |   |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant              |
| Stock Condition:                | New original, 2624 pcs Stock Available. |
| Ship From:                      | Hong Kong                               |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                       |

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**TL3845BDR** 100% New Original 2624pcs in Stock, Find TL3845BDR Price, Stock, datasheet at IC Components Ltd Online, buy TL3845BDR with warrantied. 100% guarantee confidence. RFQ TL3845BDR: [Info@IC-Components.com](mailto:Info@IC-Components.com)

### The specifications of TL3845BDR

|                                  |  |                                |  |
|----------------------------------|--|--------------------------------|--|
| Part Number                      | TL3845BDR  | Manufacturer / Brand           | N/A  |
| Voltage - Supply (Vcc/Vdd)       | 7.6 V ~ 30 V   | Topology                       | Boost, Flyback, Forward Converter  |
| Synchronous Rectifier            | No   | Supplier Device Package        | 14-SOIC  |
| Series                           | -  | Serial Interfaces              | -  |
| Packaging                        | Original-Reel®   | Package / Case                 | 14-SOIC (0.154", 3.90mm Width)   |
| Output Type                      | Transistor Driver  | Output Phases                  | 1  |
| Output Configuration             | Positive   | Other Names                    | 296-28807-6  |
| Operating Temperature            | 0°C ~ 70°C (TA)  | Number of Outputs              | 1  |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)  | Function                       | Step-Up, Step-Up/Step-Down   |
| Frequency - Switching            | 100kHz   | Duty Cycle (Max)               | 48%  |
| Detailed Description             | Boost, Flyback, Forward Converter Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 14-SOIC | Control Features               | Frequency Control  |
| Clock Sync                       | No   | Base Part Number               | TL3845B  |
| Stock Quantity                   | 2624 pcs Stock   | Category                       | <a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators - DC DC Switching Controllers</a> |
| Description                      | IC REG CTRLR MULT TOP 14SOIC   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant   |

### Keywords related to TL3845BDR

|  |                                     |                                      |   |
|--|-------------------------------------|--------------------------------------|---|
| <a href="#">TL3845BDR</a>                    | <a href="#">TL3845BDR part</a>      | <a href="#">TL3845BDR Price</a>      | <a href="#">TL3845BDR Distributor</a>   |
| <a href="#">TL3845BDR Technical</a>          | <a href="#">TL3845BDR Stock</a>     | <a href="#">TL3845BDR Inventory</a>  | <a href="#">TL3845BDR Supplier</a>      |
| <a href="#">TL3845BDR Online Order</a>       | <a href="#">TL3845BDR Inquiry</a>   | <a href="#">TL3845BDR Image</a>      | <a href="#">TL3845BDR Picture</a>       |
| <a href="#">TL3845BDR pdf</a>                | <a href="#">TL3845BDR datasheet</a> | <a href="#">TL3845BDR data sheet</a> | <a href="#">TL3845BDR pdf datasheet</a> |
| <a href="#">Download TL3845BDR datasheet</a> | <a href="#">Manufacturer</a>        |                                      |   |

### You May Be Also Be interested In:

|   |   |  |
|---|---|--|
| <p><b>TL3843DRG4</b><br/>Description: IC REG CTRLR MULT TOP 14SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 2886 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>     | <p><b>TL3931P</b><br/>Description: TI DIP<br/>Manufacturers: TI<br/>In Stock: New original, 2833 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                                 | <p><b>TL3845DR</b><br/>Description: IC REG CTRLR MULT TOP 14SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 4800 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>        |
| <p><b>TL3845D</b><br/>Description: IC REG CTRLR MULT TOP 14SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 17900 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>       | <p><b>TL3931TWLE</b><br/>Description: TI TSSOP8<br/>Manufacturers: TI<br/>In Stock: New original, 2715 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                           | <p><b>TL3844DR-8</b><br/>Description: IC REG CTRLR BST FLYBK PWM 8SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 13000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
| <p><b>TL3844B</b><br/>Description: TL3844B TI SOP14<br/>Manufacturers: TI<br/>In Stock: New original, 2777 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                     | <p><b>TL3844P</b><br/>Description: IC REG CTRLR BST FLYBK PWM 8-DIP<br/>Manufacturers: N/A<br/>In Stock: New original, 9400 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>      | <p><b>TL3844DR</b><br/>Description: IC REG CTRLR BST FLYBK CM 14SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 2600 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>    |
| <p><b>TL3845</b><br/>Description: TL3845 TEXAS SOP<br/>Manufacturers: TEXAS<br/>In Stock: New original, 2790 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                   | <p><b>TL3845B</b><br/>Description:<br/>Manufacturers: TI<br/>In Stock: New original, 2639 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>  | <p><b>TL3844BDR</b><br/>Description: IC REG CTRLR BST FLYBK CM 14SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 2819 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>   |
| <p><b>TL3845DR-8</b><br/>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 8900 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p> | <p><b>TL3845BDR-8</b><br/>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 20200 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p> | <p><b>TL3844BDRG4</b><br/>Description:<br/>Manufacturers: TI<br/>In Stock: New original, 5000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                                   |
| <p><b>TL3844BD</b><br/>Description: IC REG CTRLR BST FLYBK CM 14SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 2882 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>   | <p><b>TL3845BD-8</b><br/>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 12700 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>  | <p><b>TL3845P</b><br/>Description: IC REG CTRLR MULT TOPOLOGY 8DIP<br/>Manufacturers: N/A<br/>In Stock: New original, 6400 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>      |
| <p><b>TL3931I</b><br/>Description: TI SOP8<br/>Manufacturers: TI<br/>In Stock: New original, 2850 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                              | <p><b>TL3844BDR-8</b><br/>Description: IC REG CTRLR BST FLYBK PWM 8SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 15900 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p> | <p><b>TL3844BP</b><br/>Description: IC REG CTRLR BST FLYBK PWM 8-DIP<br/>Manufacturers: N/A<br/>In Stock: New original, 9600 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>    |
| <p><b>TL3843P</b><br/>Description: IC REG CTRLR MULT TOPOLOGY 8DIP<br/>Manufacturers: N/A<br/>In Stock: New original, 9400 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>     | <p><b>TL3845D-8</b><br/>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 12500 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>   | <p><b>TL3844</b><br/>Description: TL3844 TI SOP-14<br/>Manufacturers: TI<br/>In Stock: New original, 2715 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                       |
| <p><b>TL3844BD-8</b><br/>Description: IC REG CTRLR BST FLYBK PWM 8SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 9700 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p> | <p><b>TL3844D</b><br/>Description: IC REG CTRLR BST FLYBK CM 14SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 2685 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>      | <p><b>TL3845BP</b><br/>Description: IC REG CTRLR MULT TOPOLOGY 8DIP<br/>Manufacturers: N/A<br/>In Stock: New original, 9400 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>     |
| <p><b>TL3844D-8</b><br/>Description: IC REG CTRLR BST FLYBK PWM 8SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 6900 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>  | <p><b>TL3845BD</b><br/>Description: IC REG CTRLR MULT TOP 14SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 2646 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>         | <p><b>TL3931D</b><br/>Description: TL3931D TI SOP8<br/>Manufacturers: TI<br/>In Stock: New original, 2500 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                       |



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