



LAPIS Semiconductor

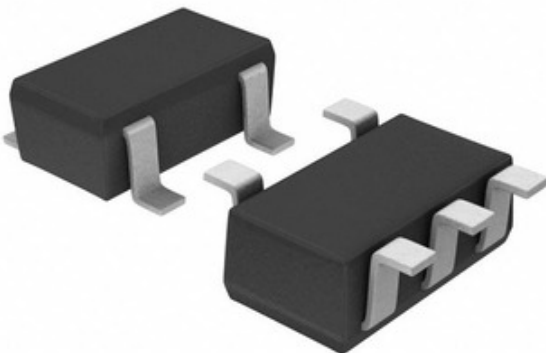


Image may be representation. See specifications for product details.

BD45441G-TR

|                     |                                                                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | BD45441G-TR                                                                                                                                                                                                                           |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                                                                                                                                                   |
| Product description | IC DETECTOR VOLT 4.4V TMR 5SSOP                                                                                                                                                                                                       |
| Datasheets:         | <div><div>1.BD45441G-TR.pdf</div><div>2.BD45441G-TR.pdf</div></div> |
| RoHs Status         | <div>Lead free / RoHS Compliant</div>                                                                                                                |
| Stock Condition     | 380984 pcs stock                                                                                                                                                                                                                      |
| Ship From           | Hong Kong                                                                                                                                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                 |

REQUEST FOR QUOTATION

Specifications of BD45441G-TR

|                                  |                                                                                                                                                                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BD45441G-TR                                                                                                                                                                                                                               |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                                                                                                                                                       |
| DESCRIPTION                      | IC DETECTOR VOLT 4.4V TMR 5SSOP                                                                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                |
| QUANTITY AVAILABLE               | 380984 pcs                                                                                                                                                                                                                                |
| DATA SHEET                       | <div><div>1.BD45441G-TR.pdf</div><div>2.BD45441G-TR.pdf</div></div> |
| VOLTAGE - THRESHOLD              | 4.4V                                                                                                                                                                                                                                      |
| TYPE                             | Voltage Detector                                                                                                                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 5-SSOP                                                                                                                                                                                                                                    |
| SERIES                           | BD45xxx                                                                                                                                                                                                                                   |
| RESET TIMEOUT                    | 90 ms Minimum                                                                                                                                                                                                                             |
| RESET                            | Active Low                                                                                                                                                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                          |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                                                                                                                                                           |
| OUTPUT                           | Open Drain or Open Collector                                                                                                                                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                                                                                                                                                        |
| NUMBER OF VOLTAGES MONITORED     | 1                                                                                                                                                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                |
| DETAILED DESCRIPTION             | Supervisor Open Drain or Open Collector 1 Channel 5-SSOP                                                                                                                                                                                  |
| BASE PART NUMBER                 | BD45                                                                                                                                                                                                                                      |

Related Tags

|                                 |                                |                                     |
|---------------------------------|--------------------------------|-------------------------------------|
| LAPIS Semiconductor BD45441G-TR | BD45441G-TR Distributor        | BD45441G-TR Supplier                |
| BD45441G-TR Price               | BD45441G-TR Pictures           | BD45441G-TR Image                   |
| BD45441G-TR PDF Datasheet       | BD45441G-TR Download Datasheet | BD45441G-TR Datasheet               |
| BD45441G-TR Stock               | Buy BD45441G-TR                | Buy LAPIS Semiconductor BD45441G-TR |
| LAPIS Semiconductor BD45441G-TR | LAPIS Semiconductor Supplier   | LAPIS Semiconductor Distributor     |
| LAPIS Semiconductor BD45441G-TR | Kionix Inc. BD45441G-TR        | Rohm Semiconductor BD45441G-TR      |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>BD45442G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC RESET OD 4.4V 200MS 5SSOP<br/>In stock: 368127 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>BD45435G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC RESET OD 4.3V 50MS 5SSOP<br/>In stock: 331975 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>BD45451G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC RESET OD 4.5V 100MS 5SSOP<br/>In stock: 125434 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>BD45431G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC RESET OD 4.3V 100MS 5SSOP<br/>In stock: 364949 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>BD45425G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC RESET OD 4.2V 50MS 5SSOP<br/>In stock: 133874 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>BD45461G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC RESET OD 4.6V 100MS 5SSOP<br/>In stock: 112482 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>BD45422G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC RESET OD 4.2V 200MS 5SSOP<br/>In stock: 357974 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>BD45445G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC RESET OD 4.4V 50MS 5SSOP<br/>In stock: 124693 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>BD45452G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC RESET OD 4.5V 200MS 5SSOP<br/>In stock: 323029 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>BD45421G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC DETECTOR VOLT 4.2V TMR 5SSOP<br/>In stock: 119172 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>BD45455G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC RESET OD 4.5V 50MS 5SSOP<br/>In stock: 139979 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>BD45432G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC RESET OD 4.3V 200MS 5SSOP<br/>In stock: 126059 pcs<br/><div>RFQ</div></div>    |