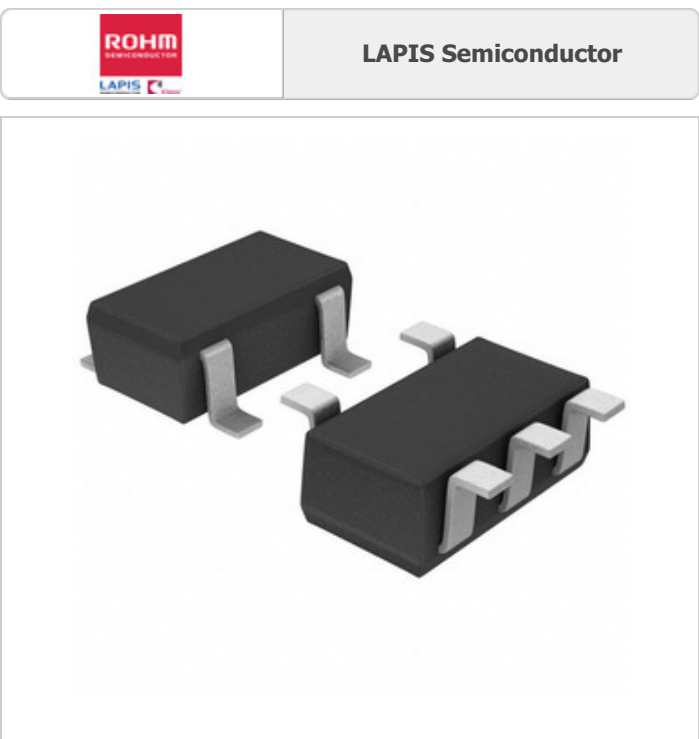




BD45421G-TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BD45421G-TR                                                                                                  |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                          |
| Product description | IC DETECTOR VOLT 4.2V TMR 5SSOP                                                                              |
| Datasheets:         |  1.BD45421G-TR.pdf          |
|                     |  2.BD45421G-TR.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 119172 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of BD45421G-TR

|                                  |                                                                                                                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BD45421G-TR                                                                                                                                                                                                    |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                                                                                                                            |
| DESCRIPTION                      | IC DETECTOR VOLT 4.2V TMR 5SSOP                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                     |
| QUANTITY AVAILABLE               | 119172 pcs                                                                                                                                                                                                     |
| DATA SHEET                       |  1.BD45421G-TR.pdf<br> 2.BD45421G-TR.pdf |
| VOLTAGE - THRESHOLD              | 4.2V                                                                                                                                                                                                           |
| TYPE                             | Voltage Detector                                                                                                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 5-SSOP                                                                                                                                                                                                         |
| SERIES                           | BD45xxx                                                                                                                                                                                                        |
| RESET TIMEOUT                    | 90 ms Minimum                                                                                                                                                                                                  |
| RESET                            | Active Low                                                                                                                                                                                                     |
| PACKAGING                        | Original-Reel®                                                                                                                                                                                                 |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                                                                                                                                |
| OUTPUT                           | Open Drain or Open Collector                                                                                                                                                                                   |
| OTHER NAMES                      | BD45421G-DKR<br>BD45421G-DKR-ND<br>BD45421GDKR                                                                                                                                                                 |
| 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 BD45421G-TR | BD45421G-TR Distributor        | BD45421G-TR Supplier                |
| BD45421G-TR Price               | BD45421G-TR Pictures           | BD45421G-TR Image                   |
| BD45421G-TR PDF Datasheet       | BD45421G-TR Download Datasheet | BD45421G-TR Datasheet               |
| BD45421G-TR Stock               | Buy BD45421G-TR                | Buy LAPIS Semiconductor BD45421G-TR |
| LAPIS Semiconductor BD45421G-TR | LAPIS Semiconductor Supplier   | LAPIS Semiconductor Distributor     |
| LAPIS Semiconductor BD45421G-TR | Kionix Inc. BD45421G-TR        | Rohm Semiconductor BD45421G-TR      |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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>BD45412G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC RESET OD 4.1V 200MS 5SSOP<br/>In stock: 324675 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>BD45405G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC RESET OD 4.0V 50MS 5SSOP<br/>In stock: 135519 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>BD45441G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC DETECTOR VOLT 4.4V TMR 5SSOP<br/>In stock: 380984 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>BD45415G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC RESET OD 4.1V 50MS 5SSOP<br/>In stock: 137008 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>BD45402G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC RESET OD 4.0V 200MS 5SSOP<br/>In stock: 122330 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>BD45401G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC RESET OD 4.0V 100MS 5SSOP<br/>In stock: 394600 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>    | <div></div> <div><b>BD45411G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC RESET OD 4.1V 100MS 5SSOP<br/>In stock: 371015 pcs<br/><div>RFQ</div></div> |