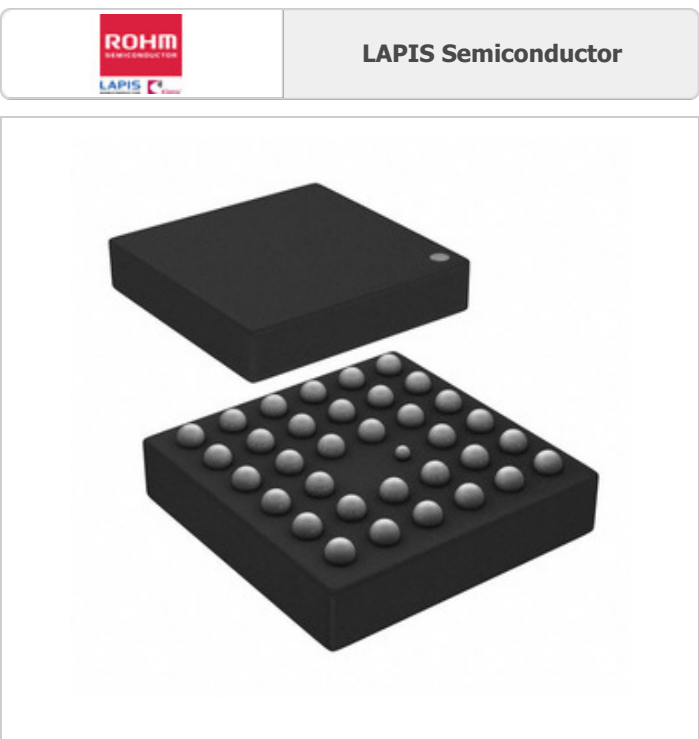




BD6373GW-E2

|                     |                                                                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | BD6373GW-E2                                                                                                                                                                                                                           |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                                                                                                                                                   |
| Product description | IC MOTOR DRIVER SER 34UCSP                                                                                                                                                                                                            |
| Datasheets:         | <div><div>1.BD6373GW-E2.pdf</div><div>2.BD6373GW-E2.pdf</div></div> |
| RoHs Status         | <div>Lead free / RoHS Compliant</div>                                                                                                                |
| Stock Condition     | 40317 pcs stock                                                                                                                                                                                                                       |
| Ship From           | Hong Kong                                                                                                                                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                 |

REQUEST FOR QUOTATION

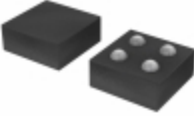
Specifications of BD6373GW-E2

|                                  |                                                                                                                                                                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BD6373GW-E2                                                                                                                                                                                                                               |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                                                                                                                                                       |
| DESCRIPTION                      | IC MOTOR DRIVER SER 34UCSP                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                |
| QUANTITY AVAILABLE               | 40317 pcs                                                                                                                                                                                                                                 |
| DATA SHEET                       | <div><div>1.BD6373GW-E2.pdf</div><div>2.BD6373GW-E2.pdf</div></div> |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                                                                                                                                                             |
| VOLTAGE - LOAD                   | 2.5 V ~ 5.5 V                                                                                                                                                                                                                             |
| TECHNOLOGY                       | DMOS                                                                                                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 32-UCSP75M2 (2.5x2.5)                                                                                                                                                                                                                     |
| STEP RESOLUTION                  | -                                                                                                                                                                                                                                         |
| SERIES                           | -                                                                                                                                                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                          |
| PACKAGE / CASE                   | 34-VFBGA, CSPBGA                                                                                                                                                                                                                          |
| OUTPUT CONFIGURATION             | Half Bridge (12)                                                                                                                                                                                                                          |
| OTHER NAMES                      | BD6373GWE2                                                                                                                                                                                                                                |
| OPERATING TEMPERATURE            | -25°C ~ 150°C (TJ)                                                                                                                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                             |
| MOTOR TYPE - STEPPER             | Bipolar                                                                                                                                                                                                                                   |
| MOTOR TYPE - AC, DC              | Brushed DC                                                                                                                                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                |
| INTERFACE                        | Parallel                                                                                                                                                                                                                                  |
| FUNCTION                         | Driver - Fully Integrated, Control and Power Stage                                                                                                                                                                                        |
| DETAILED DESCRIPTION             | Bipolar Motor Driver DMOS Parallel 32-UCSP75M2 (2.5x2.5)                                                                                                                                                                                  |
| CURRENT - OUTPUT                 | 500mA                                                                                                                                                                                                                                     |
| BASE PART NUMBER                 | BD6373                                                                                                                                                                                                                                    |
| APPLICATIONS                     | Camera                                                                                                                                                                                                                                    |

Related Tags

|                                 |                                |                                     |
|---------------------------------|--------------------------------|-------------------------------------|
| LAPIS Semiconductor BD6373GW-E2 | BD6373GW-E2 Distributor        | BD6373GW-E2 Supplier                |
| BD6373GW-E2 Price               | BD6373GW-E2 Pictures           | BD6373GW-E2 Image                   |
| BD6373GW-E2 PDF Datasheet       | BD6373GW-E2 Download Datasheet | BD6373GW-E2 Datasheet               |
| BD6373GW-E2 Stock               | Buy BD6373GW-E2                | Buy LAPIS Semiconductor BD6373GW-E2 |
| LAPIS Semiconductor BD6373GW-E2 | LAPIS Semiconductor Supplier   | LAPIS Semiconductor Distributor     |
| LAPIS Semiconductor BD6373GW-E2 | Kionix Inc. BD6373GW-E2        | Rohm Semiconductor BD6373GW-E2      |

Related Products

|                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>BD63730EFV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MOTOR DVR STEPPER 54HTSSOP<br/>In stock: 41408 pcs<br/><div>RFQ</div></div>                                                                                                                               | <div><div>LAPIS Semiconductor</div><div></div></div> <div><b>BD63720AEFV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MOTOR DRIVER PAR 28HTSSOP<br/>In stock: 79385 pcs<br/><div>RFQ</div></div>    |
| <div><div>LAPIS Semiconductor</div><div></div></div> <div><b>BD6370GUL-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MOTOR DRIVER SER 24-CSP<br/>In stock: 38335 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>BD6376GUL-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC CAMERA LENS DVR 1CH 50VCSP<br/>In stock: 128158 pcs<br/><div>RFQ</div></div>                                                                                                                                |
| <div><div>LAPIS Semiconductor</div><div></div></div> <div><b>BD6381EFV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MOTOR DRIVER PAR 24HTSSOP<br/>In stock: 26924 pcs<br/><div>RFQ</div></div>     | <div><div>LAPIS Semiconductor</div><div></div></div> <div><b>BD63821EFV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MOTOR DVR W/BRUSHES 28HTSSOP<br/>In stock: 49998 pcs<br/><div>RFQ</div></div>  |
| <div><div>LAPIS Semiconductor</div><div></div></div> <div><b>BD63715AEFV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MOTOR DRIVER PAR 28HTSSOP<br/>In stock: 84408 pcs<br/><div>RFQ</div></div>   | <div><div>LAPIS Semiconductor</div><div></div></div> <div><b>BD63801EFV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MOTOR DRIVER PAR 24HTSSOP<br/>In stock: 19559 pcs<br/><div>RFQ</div></div>     |
| <div><div>LAPIS Semiconductor</div><div></div></div> <div><b>BD6380EFV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MOTOR DRIVER PAR 24HTSSOP<br/>In stock: 41107 pcs<br/><div>RFQ</div></div>     | <div><div>LAPIS Semiconductor</div><div></div></div> <div><b>BD63710AEFV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MOTOR DRIVER PAR 28HTSSOP<br/>In stock: 42961 pcs<br/><div>RFQ</div></div>    |
| <div><div>LAPIS Semiconductor</div><div></div></div> <div><b>BD63823EFV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MOTOR DVR W/BRUSHES 28HTSSOP<br/>In stock: 53049 pcs<br/><div>RFQ</div></div> | <div><div>LAPIS Semiconductor</div><div></div></div> <div><b>BD63725BEFV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC STEP MOTOR DRVR PAR 28HTSSOP<br/>In stock: 29752 pcs<br/><div>RFQ</div></div> |