

BD63710AEFV-E2



LAPIS Kionix

Part Number: [BD63710AEFV-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC MOTOR DRIVER PAR 28HTSSOP

Data sheet:  [BD63710AEFV](#)  
 [HTSSOP-B28 Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

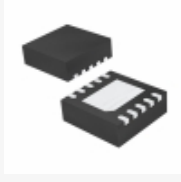
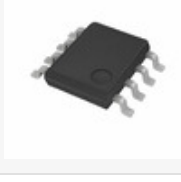
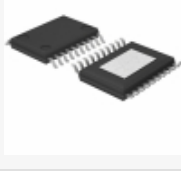
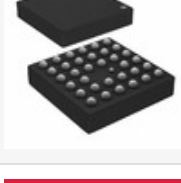
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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                |                                  |                                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------------------|-----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                        | BD63710AEFV-E2                                 | Manufacturer                     | <a href="#">LAPIS Semiconductor</a>                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC MOTOR DRIVER PAR 28HTSSOP                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 77637 pcs                                      | Data sheet                       | <a href="#">BD63710AEFV</a><br><a href="#">HTSSOP-B28 Taping Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>      | Voltage - Supply                 | 19 V ~ 28 V                                                           |
| Voltage - Load                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 19 V ~ 28 V                                    | Technology                       | DMOS                                                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                            | 28-HTSSOP-B                                    | Step Resolution                  | 1, 1/2, 1/4                                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                              | Packaging                        | Cut Tape (CT)                                                         |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 28-VSSOP (0.173", 4.40mm Width) Exposed Pad    | Output Configuration             | Half Bridge (4)                                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                        | BD63710AEFV-E2CT                               | Operating Temperature            | -25°C ~ 85°C (TA)                                                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                                  | Motor Type - Stepper             | Bipolar                                                               |
| Motor Type - AC, DC                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                              | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                    | 11 Weeks                                       | 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 28-HTSSOP-B | Current - Output                 | 700mA                                                                 |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                       | General Purpose                                |                                  |                                                                       |
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| RELATED PRODUCTS                                                                                           |                                                                                        |                                                    |                |
|------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  <div>LAPIS Kionix</div> | Part#: <a href="#">BD63725BEFV-E2</a><br>Description: IC STEP MOTOR DRVR PAR 28HTSSOP  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  <div>LAPIS Kionix</div> | Part#: <a href="#">BD63620AEFV-E2</a><br>Description: IC STEP MOTOR DRVR PAR 24HTSSOP  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  <div>LAPIS Kionix</div> | Part#: <a href="#">BD6370GUL-E2</a><br>Description: IC MOTOR DRIVER SER 24-CSP         | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  <div>LAPIS Kionix</div> | Part#: <a href="#">BD63801EFV-E2</a><br>Description: IC MOTOR DRIVER PAR 24HTSSOP      | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  <div>LAPIS Kionix</div> | Part#: <a href="#">BD63524EFV-E2</a><br>Description: IC MOTOR DVR 36V 28HTSSOP         | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|                          | Part#: <a href="#">BD63573NUV-E2</a><br>Description: SINGLE H-BRIDGE DRIVER HIGH-SPEE  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  <div>LAPIS Kionix</div> | Part#: <a href="#">BD63715AEFV-E2</a><br>Description: IC MOTOR DRIVER PAR 28HTSSOP     | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  <div>LAPIS Kionix</div> | Part#: <a href="#">BD63521EFV-E2</a><br>Description: MICRO STEP 36V STEPPING MOTOR DR  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|                          | Part#: <a href="#">BD63730EFV-E2</a><br>Description: IC MOTOR DVR STEPPER 54HTSSOP     | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|                          | Part#: <a href="#">BD63536FJ-E2</a><br>Description: IC REG CTRLR BUCK 8SOP             | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  <div>LAPIS Kionix</div> | Part#: <a href="#">BD6360GUL-E2</a><br>Description: IC MOTOR DRIVER PAR 15CSP          | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|                          | Part#: <a href="#">BD63610AEFV-E2</a><br>Description: IC STEP MOTOR DRVR PAR 20HTSSOP  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  <div>LAPIS Kionix</div> | Part#: <a href="#">BD6381EFV-E2</a><br>Description: IC MOTOR DRIVER PAR 24HTSSOP       | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|                          | Part#: <a href="#">BD6376GUL-E2</a><br>Description: IC CAMERA LENS DVR 1CH 50VCSP      | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  <div>LAPIS Kionix</div> | Part#: <a href="#">BD63524AEFV-E2</a><br>Description: MICRO STEP 36V STEPPING MOTOR DR | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|                          | Part#: <a href="#">BD6373GW-E2</a><br>Description: IC MOTOR DRIVER SER 34UCSP          | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  <div>LAPIS Kionix</div> | Part#: <a href="#">BD6369GUL-E2</a><br>Description: IC LENS DVR PAR 15VCSP             | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  <div>LAPIS Kionix</div> | Part#: <a href="#">BD63720AEFV-E2</a><br>Description: IC MOTOR DRIVER PAR 28HTSSOP     | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  <div>LAPIS Kionix</div> | Part#: <a href="#">BD63821EFV-E2</a><br>Description: IC MOTOR DVR W/BRUSHES 28HTSSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  <div>LAPIS Kionix</div> | Part#: <a href="#">BD6380EFV-E2</a><br>Description: IC MOTOR DRIVER PAR 24HTSSOP       | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |

Related keywords for **BD63710AEFV-E2**

|                                    |                            |                                   |                      |
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| BD63710AEFV-E2 download datasheet  | BD63710AEFV-E2 datasheet   | BD63710AEFV-E2 stock              | buy BD63710AEFV-E2   |
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