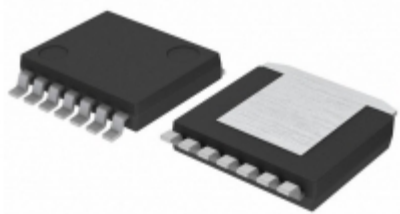


BD6212HFP-TR




Part Number: [BD6212HFP-TR](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC MOTOR DRIVER PAR HRP7

Data sheet:  [HRP7 Taping Spec](#)  
 [BD621x Tech Note](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

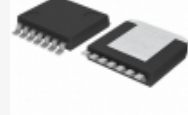
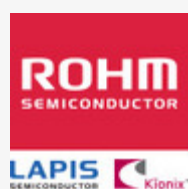
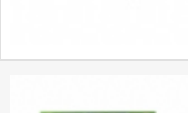
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy BD6212HFP-TR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER               |                                           |                                  |                                                                      |
|---------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------|
| Part Number                     | BD6212HFP-TR                              | Manufacturer                     | <a href="#">LAPIS Semiconductor</a>                                  |
| Description                     | IC MOTOR DRIVER PAR HRP7                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Quantity Available              | 72657 pcs                                 | Data sheet                       | <a href="#">HRP7 Taping Spec</a><br><a href="#">BD621x Tech Note</a> |
| Category                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 3 V ~ 5.5 V                                                          |
| Voltage - Load                  | 3 V ~ 5.5 V                               | Technology                       | Power MOSFET                                                         |
| Supplier Device Package         | HRP7                                      | Step Resolution                  | -                                                                    |
| Series                          | -                                         | Packaging                        | Tape & Reel (TR)                                                     |
| Package / Case                  | TO-263-8, D*Pak (7 Leads + Tab), TO-263CA | Output Configuration             | Half Bridge (2)                                                      |
| Other Names                     | BD6212HFP-TR-ND<br>BD6212HFPTR            | Operating Temperature            | -40°C ~ 150°C (TJ)                                                   |
| Mounting Type                   | Surface Mount                             | Motor Type - Stepper             | -                                                                    |
| Motor Type - AC, DC             | Brushed DC                                | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                        |
| Manufacturer Standard Lead Time | 9 Weeks                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Interface                       | On/Off                                    | Function                         | Driver - Fully Integrated, Control and Power Stage                   |
| Detailed Description            | Motor Driver Power MOSFET On/Off HRP7     | Current - Output                 | 2A                                                                   |
| Base Part Number                | BD621*                                    | Applications                     | Media Player                                                         |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 72657 pieces of LAPIS Semiconductor BD6212HFP-TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                       |                                                    |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">BD6211F-E2</a><br>Description: IC MOTOR DRIVER PAR 8SOP            | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD6220HFP-TR</a><br>Description: IC MOTOR DRIVER PAR HRP7          | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD62210AEFV-E2</a><br>Description: HIGH PERFORMANCE, HIGH RELIABI  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD62014AFS-E2</a><br>Description: 3-PHASE BRUSHLESS FAN MOTOR CONT | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD6220F-E2</a><br>Description: IC MOTOR DRIVER PAR 8SOP            | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD6210F-E2</a><br>Description: IC MOTOR DRIVER PAR 8SOP            | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD6201FS-E2</a><br>Description: IC MOTOR CONTROLLER PAR 32-SSOP    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD6212FP-E2</a><br>Description: IC MOTOR DRIVER PAR 25HSOP         | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD62014FS-E2</a><br>Description: IC FAN MOTOR CTLR 3PH 24SSOP      | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD6212FP-EVAL-N</a><br>Description: BOARD EVAL FOR BD6212FP        | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD6222FP-E2</a><br>Description: IC MOTOR DRIVER PAR 25HSOP         | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD62220AEFV-E2</a><br>Description: HIGH PERFORMANCE, HIGH RELIABI  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD6222HFP-TR</a><br>Description: IC MOTOR DRIVER PAR HRP7          | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD6210HFP-TR</a><br>Description: IC MOTOR DRIVER PAR HRP7          | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD6211HFP-TR</a><br>Description: IC MOTOR DRIVER PAR HRP7          | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD62110AEFJ-E2</a><br>Description: 36V 1 CH DC BRUSH MOTOR DRIVERS | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD6221HFP-TR</a><br>Description: IC MOTOR DRIVER PAR HRP7          | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD62222HFP-TR</a><br>Description: IC H-BRIDGE DRIVER HRP7          | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD6221F-E2</a><br>Description: IC MOTOR DRIVER PAR 8SOP            | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD6222FP-EVAL-N</a><br>Description: BOARD EVAL FOR BD6222FP        | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |

Related keywords for **BD6212HFP-TR**

|                                  |                          |                                 |                    |
|----------------------------------|--------------------------|---------------------------------|--------------------|
| LAPIS Semiconductor BD6212HFP-TR | BD6212HFP-TR distributor | BD6212HFP-TR supplier           | BD6212HFP-TR price |
| BD6212HFP-TR download datasheet  | BD6212HFP-TR datasheet   | BD6212HFP-TR stock              | buy BD6212HFP-TR   |
| LAPIS Semiconductor BD6212HFP-TR | Kionix Inc. BD6212HFP-TR | Rohm Semiconductor BD6212HFP-TR |                    |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

