



DRV8313PWP

|                     |                              |
|---------------------|------------------------------|
| Part Number:        | DRV8313PWP                   |
| Manufacturer/Brand: | N/A                          |
| Product description | IC MOTOR DRIVER PAR 28HTSSOP |
| Datasheets:         |                              |
| RoHs Status         | Lead free / RoHS Compliant   |
| Ship From           | Hong Kong                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS        |

REQUEST FOR QUOTATION

Specifications of DRV8313PWP

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| PART NUMBER                      | DRV8313PWP                                         |
| MANUFACTURER                     | N/A                                                |
| DESCRIPTION                      | IC MOTOR DRIVER PAR 28HTSSOP                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| DATA SHEET                       |                                                    |
| VOLTAGE - SUPPLY                 | 8 V ~ 60 V                                         |
| VOLTAGE - LOAD                   | 8 V ~ 60 V                                         |
| TECHNOLOGY                       | Power MOSFET                                       |
| SUPPLIER DEVICE PACKAGE          | 28-HTSSOP                                          |
| STEP RESOLUTION                  | -                                                  |
| SERIES                           | -                                                  |
| PACKAGING                        | Tube                                               |
| PACKAGE / CASE                   | 28-TSSOP (0.173", 4.40mm Width) Exposed Pad        |
| OUTPUT CONFIGURATION             | Half Bridge (3)                                    |
| OTHER NAMES                      | 296-35540-5                                        |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                 |
| MOUNTING TYPE                    | Surface Mount                                      |
| MOTOR TYPE - STEPPER             | -                                                  |
| MOTOR TYPE - AC, DC              | Brushless DC (BLDC)                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                      |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| INTERFACE                        | Parallel                                           |
| FUNCTION                         | Driver - Fully Integrated, Control and Power Stage |
| DETAILED DESCRIPTION             | Motor Driver Power MOSFET Parallel 28-HTSSOP       |
| CURRENT - OUTPUT                 | -                                                  |
| BASE PART NUMBER                 | DRV8313                                            |
| APPLICATIONS                     | General Purpose                                    |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| DRV8313PWP               | DRV8313PWP Distributor        | DRV8313PWP Supplier  |
| DRV8313PWP Price         | DRV8313PWP Pictures           | DRV8313PWP Image     |
| DRV8313PWP PDF Datasheet | DRV8313PWP Download Datasheet | DRV8313PWP Datasheet |
| DRV8313PWP Stock         | Buy DRV8313PWP                | Buy DRV8313PWP       |
| DRV8313PWP               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                                             |                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DRV8313PWPR</b><br/>Manufacturers: N/A<br/>Description: IC MOTOR DRIVER PAR 28HTSSOP<br/>In stock: 55661 pcs</div> <div>RFQ</div>       | <div></div> <div><b>DRV8313EVM</b><br/>Manufacturers: N/A<br/>Description: EVALUATION MODULE DRV8313<br/>In stock: 964 pcs</div> <div>RFQ</div>            |
| <div></div> <div><b>DRV8312DDWR</b><br/>Manufacturers: N/A<br/>Description: IC BRIDGE DRIVER PAR 44HTSSOP<br/>In stock: 22855 pcs</div> <div>RFQ</div>      | <div></div> <div><b>DRV8312-69M-KIT</b><br/>Manufacturers: N/A<br/>Description: KIT EVAL MOTOR CTRL FOR DRV8312<br/>In stock: 286 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>DRV8313RHHR</b><br/>Manufacturers: N/A<br/>Description: IC MOTOR DRIVER PAR 36VQFN<br/>In stock: 47383 pcs</div> <div>RFQ</div>         | <div></div> <div><b>DRV8313RHH</b><br/>Manufacturers: N/A<br/>Description: IC MOTOR DRIVER PAR 36VQFN<br/>In stock: 42350 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>DRV8312DDW</b><br/>Manufacturers: N/A<br/>Description: IC BRIDGE DRIVER PAR 44HTSSOP<br/>In stock: 21881 pcs</div> <div>RFQ</div>       | <div></div> <div><b>DRV8312-430FR-KIT</b><br/>Manufacturers: N/A<br/>Description: KIT DEV DRV8312-430FR<br/>In stock: 4938 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>DRV8320HRTVR</b><br/>Manufacturers: N/A<br/>Description: IC 3PHASE GATE DRIVER 32WQFN<br/>In stock: 67323 pcs</div> <div>RFQ</div>      | <div></div> <div><b>DRV8320HRTVT</b><br/>Manufacturers: N/A<br/>Description: IC 3PHASE GATE DRIVER 32WQFN<br/>In stock: 29594 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>DRV8320RHRHAR</b><br/>Manufacturers: N/A<br/>Description: 60V THREE-PHASE SMART GATE DRIVE<br/>In stock: 44736 pcs</div> <div>RFQ</div> | <div></div> <div><b>DRV8312-C2-KIT</b><br/>Manufacturers: N/A<br/>Description: KIT EVAL MOTOR CTRL FOR DRV8312<br/>In stock: 295 pcs</div> <div>RFQ</div>  |