



DRV8816PWP

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DRV8816PWP                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MOTOR DRIVER PAR 16HTSSOP                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 33379 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

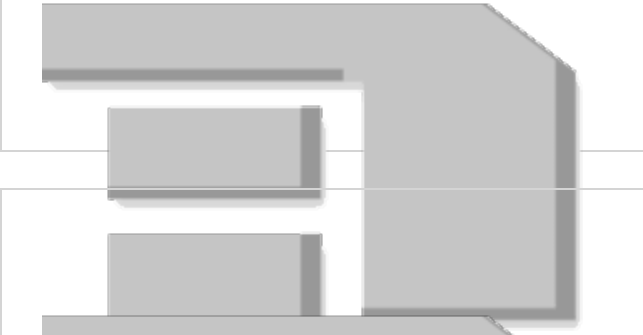
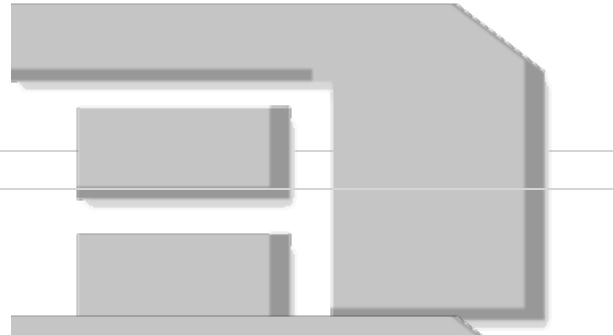
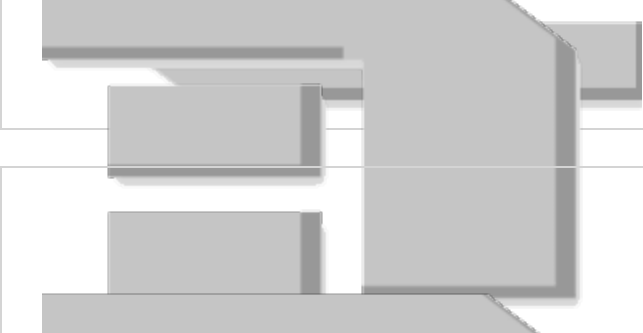
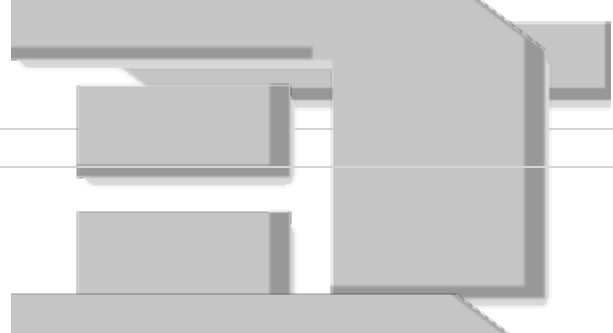
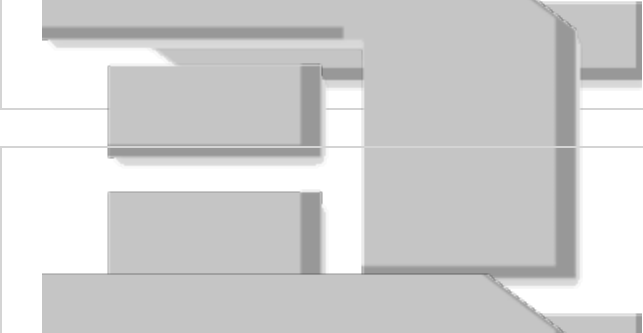
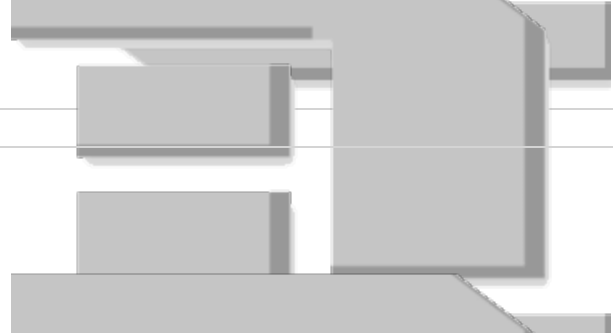
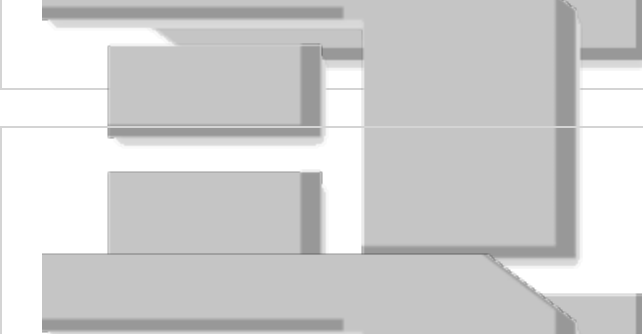
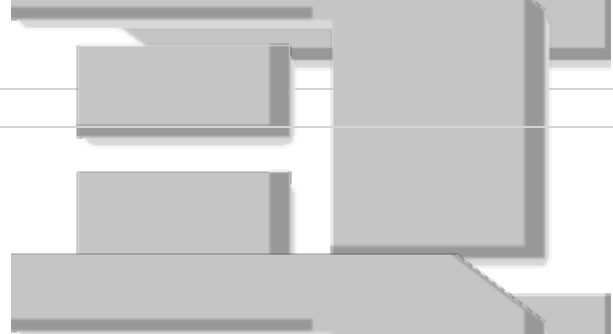
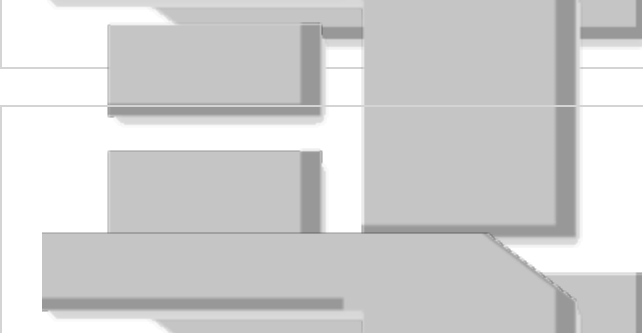
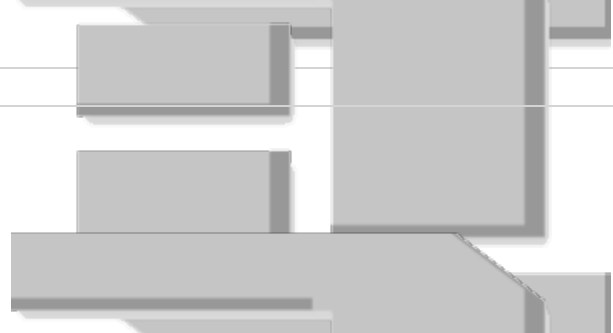
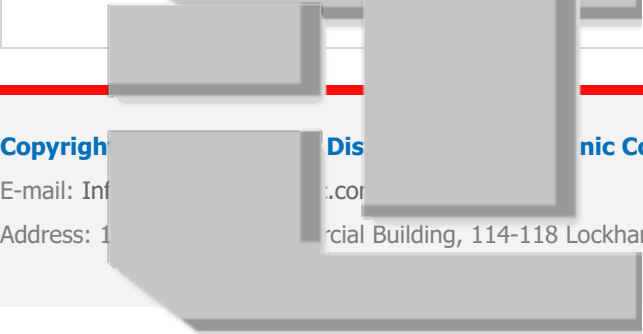
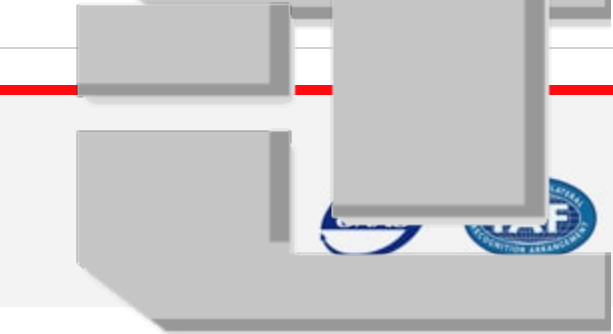
Specifications of DRV8816PWP

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| PART NUMBER                      | DRV8816PWP                                         |
| MANUFACTURER                     | N/A                                                |
| DESCRIPTION                      | IC MOTOR DRIVER PAR 16HTSSOP                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| QUANTITY AVAILABLE               | 33379 pcs                                          |
| DATA SHEET                       |                                                    |
| VOLTAGE - SUPPLY                 | 8 V ~ 38 V                                         |
| VOLTAGE - LOAD                   | 8 V ~ 38 V                                         |
| TECHNOLOGY                       | DMOS                                               |
| SUPPLIER DEVICE PACKAGE          | 16-HTSSOP                                          |
| STEP RESOLUTION                  | -                                                  |
| SERIES                           | -                                                  |
| PACKAGING                        | Tube                                               |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad        |
| OUTPUT CONFIGURATION             | Half Bridge (2)                                    |
| OTHER NAMES                      | 296-39555-5                                        |
| OPERATING TEMPERATURE            | -40°C ~ 190°C (TJ)                                 |
| MOUNTING TYPE                    | Surface Mount                                      |
| MOTOR TYPE - STEPPER             | -                                                  |
| MOTOR TYPE - AC, DC              | Brushed DC                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| INTERFACE                        | Parallel                                           |
| FUNCTION                         | Driver - Fully Integrated, Control and Power Stage |
| DETAILED DESCRIPTION             | Motor Driver DMOS Parallel 16-HTSSOP               |
| CURRENT - OUTPUT                 | 2.8A                                               |
| BASE PART NUMBER                 | DRV8816                                            |
| APPLICATIONS                     | General Purpose                                    |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| DRV8816PWP               | DRV8816PWP Distributor        | DRV8816PWP Supplier  |
| DRV8816PWP Price         | DRV8816PWP Pictures           | DRV8816PWP Image     |
| DRV8816PWP PDF Datasheet | DRV8816PWP Download Datasheet | DRV8816PWP Datasheet |
| DRV8816PWP Stock         | Buy DRV8816PWP                | Buy DRV8816PWP       |
| DRV8816PWP               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                      |                                                                                      |                                                                                                                                      |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>DRV8818PWP</b></p> <p>Manufacturers: N/A<br/>Description: IC MOTOR DRIVER PAR 28HTSSOP<br/>In stock: 24567 pcs</p> <p>RFQ</p>  |  | <p><b>DRV8821DCAR</b></p> <p>Manufacturers: N/A<br/>Description: IC MOTOR DRIVER PAR 48HTSSOP<br/>In stock: 18875 pcs</p> <p>RFQ</p> |
|  | <p><b>DRV8816EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR DRV8816<br/>In stock: 2151 pcs</p> <p>RFQ</p>        |  | <p><b>DRV8818EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR DRV8818<br/>In stock: 831 pcs</p> <p>RFQ</p>         |
|  | <p><b>DRV8814PWP</b></p> <p>Manufacturers: N/A<br/>Description: IC MOTOR DRIVER PAR 28HTSSOP<br/>In stock: 21979 pcs</p> <p>RFQ</p>  |  | <p><b>DRV8813PWP</b></p> <p>Manufacturers: N/A<br/>Description: IC MOTOR DRIVER PAR 28HTSSOP<br/>In stock: 30603 pcs</p> <p>RFQ</p>  |
|  | <p><b>DRV8814PWPR</b></p> <p>Manufacturers: N/A<br/>Description: IC MOTOR DRIVER PAR 28HTSSOP<br/>In stock: 65480 pcs</p> <p>RFQ</p> |  | <p><b>DRV8821DCA</b></p> <p>Manufacturers: N/A<br/>Description: IC MOTOR DRIVER PAR 48-HTSSOP<br/>In stock: 19491 pcs</p> <p>RFQ</p> |
|  | <p><b>DRV8816PWPR</b></p> <p>Manufacturers: N/A<br/>Description: IC MOTOR DRIVER PAR 16HTSSOP<br/>In stock: 46338 pcs</p> <p>RFQ</p> |  | <p><b>DRV8813PWPR</b></p> <p>Manufacturers: N/A<br/>Description: IC MOTOR DRIVER PAR 28HTSSOP<br/>In stock: 73346 pcs</p> <p>RFQ</p> |
|  | <p><b>DRV8818PWPR</b></p> <p>Manufacturers: N/A<br/>Description: IC MOTOR DRIVER PAR 28HTSSOP<br/>In stock: 22560 pcs</p> <p>RFQ</p> |  | <p><b>DRV8814EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR DRV8814<br/>In stock: 586 pcs</p> <p>RFQ</p>         |