



DRV8818PWPR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DRV8818PWPR                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MOTOR DRIVER PAR 28HTSSOP                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 22560 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

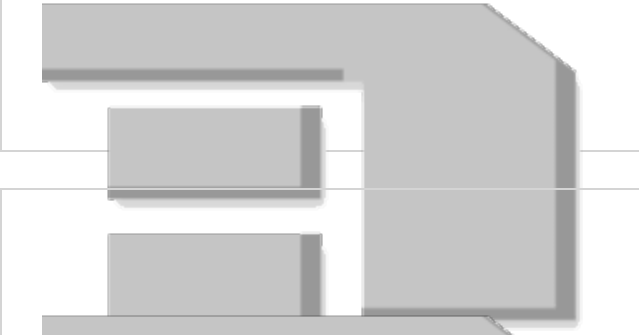
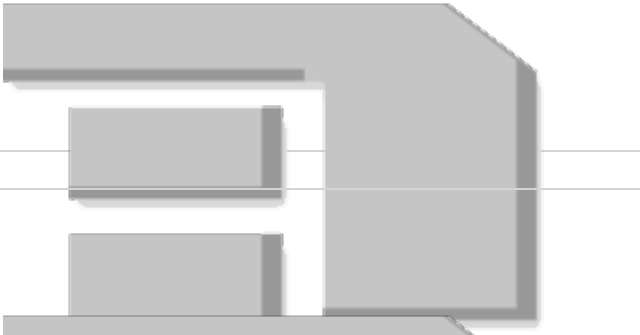
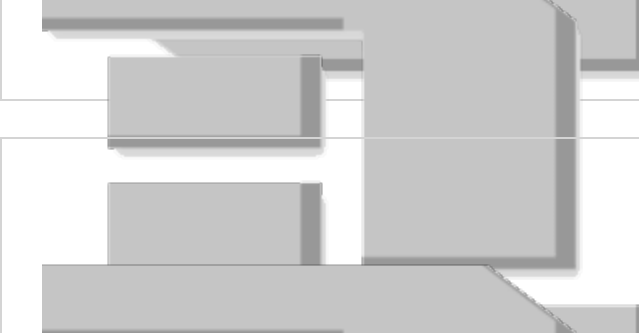
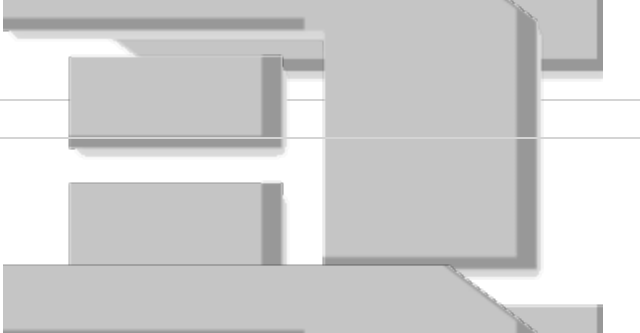
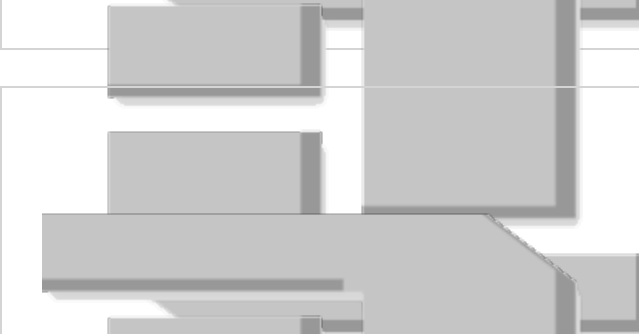
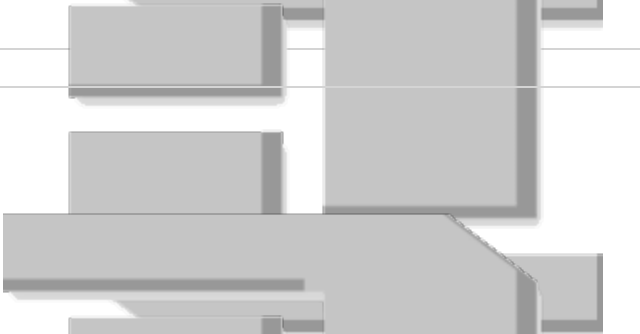
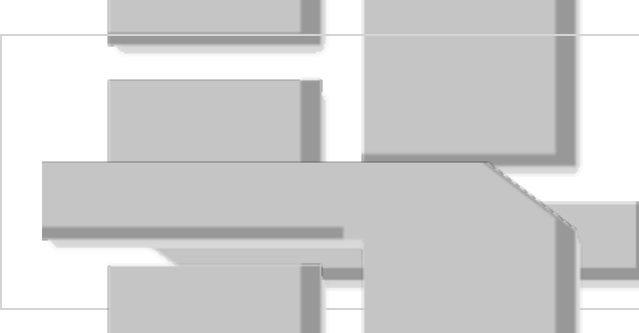
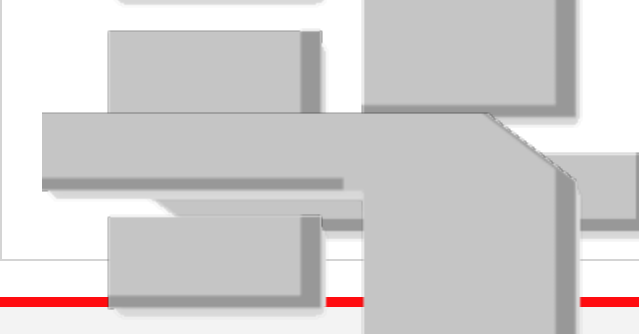
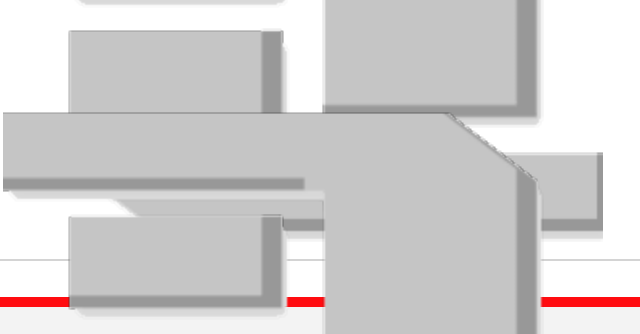
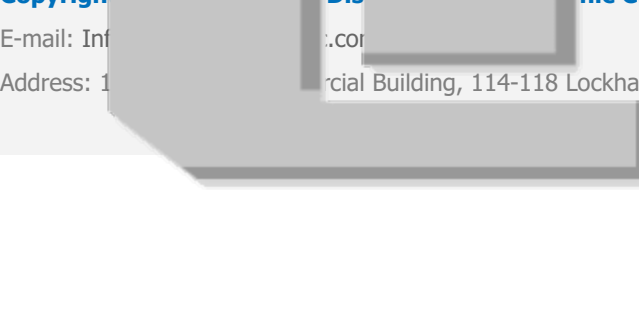
Specifications of DRV8818PWPR

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| PART NUMBER                      | DRV8818PWPR                                        |
| MANUFACTURER                     | N/A                                                |
| DESCRIPTION                      | IC MOTOR DRIVER PAR 28HTSSOP                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| QUANTITY AVAILABLE               | 22560 pcs                                          |
| DATA SHEET                       |                                                    |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                        |
| VOLTAGE - LOAD                   | 8 V ~ 35 V                                         |
| TECHNOLOGY                       | Power MOSFET                                       |
| SUPPLIER DEVICE PACKAGE          | 28-HTSSOP                                          |
| STEP RESOLUTION                  | 1, 1/2, 1/4, 1/8                                   |
| SERIES                           | -                                                  |
| PACKAGING                        | Original-Reel®                                     |
| PACKAGE / CASE                   | 28-TSSOP (0.173", 4.40mm Width) Exposed Pad        |
| OUTPUT CONFIGURATION             | Half Bridge (4)                                    |
| OTHER NAMES                      | 296-31642-6                                        |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                 |
| MOUNTING TYPE                    | Surface Mount                                      |
| MOTOR TYPE - STEPPER             | Bipolar                                            |
| MOTOR TYPE - AC, DC              | -                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| INTERFACE                        | Logic                                              |
| FUNCTION                         | Driver - Fully Integrated, Control and Power Stage |
| DETAILED DESCRIPTION             | Bipolar Motor Driver Power MOSFET Logic 28-HTSSOP  |
| CURRENT - OUTPUT                 | 2.5A                                               |
| BASE PART NUMBER                 | DRV8818                                            |
| APPLICATIONS                     | General Purpose                                    |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| DRV8818PWPR               | DRV8818PWPR Distributor        | DRV8818PWPR Supplier  |
| DRV8818PWPR Price         | DRV8818PWPR Pictures           | DRV8818PWPR Image     |
| DRV8818PWPR PDF Datasheet | DRV8818PWPR Download Datasheet | DRV8818PWPR Datasheet |
| DRV8818PWPR Stock         | Buy DRV8818PWPR                | Buy DRV8818PWPR       |
| DRV8818PWPR               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                      |                                                                                      |                                                                                                                                      |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>DRV8823EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR DRV8823<br/>In stock: 569 pcs</p> <p>RFQ</p>         |  | <p><b>DRV8821EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR DRV8821<br/>In stock: 673 pcs</p> <p>RFQ</p>         |
|  | <p><b>DRV8816PWP</b></p> <p>Manufacturers: N/A<br/>Description: IC MOTOR DRIVER PAR 16HTSSOP<br/>In stock: 33379 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>DRV8823DCA</b></p> <p>Manufacturers: N/A<br/>Description: IC MOTOR DRIVER SER 48HTSSOP<br/>In stock: 18545 pcs</p> <p>RFQ</p>  |  | <p><b>DRV8823DCAR</b></p> <p>Manufacturers: N/A<br/>Description: IC MOTOR DRIVER SER 48HTSSOP<br/>In stock: 41183 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>DRV8818PWP</b></p> <p>Manufacturers: N/A<br/>Description: IC MOTOR DRIVER SER 28HTSSOP<br/>In stock: 24567 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>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>DRV8818EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR DRV8818<br/>In stock: 831 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>        |