



DRV8810PAP

|                     |                             |
|---------------------|-----------------------------|
| Part Number:        | DRV8810PAP                  |
| Manufacturer/Brand: | N/A                         |
| Product description | IC MOTOR DRIVER SPI 64HTQFP |
| Datasheets:         |                             |
| RoHs Status         | Lead free / RoHS Compliant  |
| Stock Condition     | 6130 pcs stock              |
| Ship From           | Hong Kong                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS       |

REQUEST FOR QUOTATION

Specifications of DRV8810PAP

|                                  |                                                        |
|----------------------------------|--------------------------------------------------------|
| PART NUMBER                      | DRV8810PAP                                             |
| MANUFACTURER                     | N/A                                                    |
| DESCRIPTION                      | IC MOTOR DRIVER SPI 64HTQFP                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                             |
| QUANTITY AVAILABLE               | 6130 pcs                                               |
| DATA SHEET                       |                                                        |
| VOLTAGE - SUPPLY                 | 7 V ~ 40 V                                             |
| VOLTAGE - LOAD                   | 18 V ~ 40 V                                            |
| TECHNOLOGY                       | Power MOSFET                                           |
| SUPPLIER DEVICE PACKAGE          | 64-HTQFP (10x10)                                       |
| STEP RESOLUTION                  | 1 ~ 1/16                                               |
| SERIES                           | -                                                      |
| PACKAGING                        | Tray                                                   |
| PACKAGE / CASE                   | 64-TQFP Exposed Pad                                    |
| OUTPUT CONFIGURATION             | Half Bridge (8)                                        |
| OTHER NAMES                      | 296-23718                                              |
| OPERATING TEMPERATURE            | 0°C ~ 120°C (TJ)                                       |
| MOUNTING TYPE                    | Surface Mount                                          |
| MOTOR TYPE - STEPPER             | Bipolar                                                |
| MOTOR TYPE - AC, DC              | Brushed DC                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                             |
| INTERFACE                        | SPI                                                    |
| FUNCTION                         | Driver - Fully Integrated, Control and Power Stage     |
| DETAILED DESCRIPTION             | Bipolar Motor Driver Power MOSFET SPI 64-HTQFP (10x10) |
| CURRENT - OUTPUT                 | 800mA                                                  |
| BASE PART NUMBER                 | DRV8810                                                |
| APPLICATIONS                     | General Purpose                                        |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| DRV8810PAP               | DRV8810PAP Distributor        | DRV8810PAP Supplier  |
| DRV8810PAP Price         | DRV8810PAP Pictures           | DRV8810PAP Image     |
| DRV8810PAP PDF Datasheet | DRV8810PAP Download Datasheet | DRV8810PAP Datasheet |
| DRV8810PAP Stock         | Buy DRV8810PAP                | Buy DRV8810PAP       |
| DRV8810PAP               | Supplier                      | Distributor          |

Related Products

|  |                                                                                                                     |  |                                                                                                                     |
|--|---------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------|
|  | <b>DRV8812PWPR</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER PAR 28HTSSOP<br>In stock: 75946 pcs<br>RFQ |  | <b>DRV8806PWP</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER SER 16HTSSOP<br>In stock: 39889 pcs<br>RFQ  |
|  | <b>DRV8811PWPR</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER PAR 28HTSSOP<br>In stock: 59869 pcs<br>RFQ |  | <b>DRV8811PWP</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER PAR 28HTSSOP<br>In stock: 20780 pcs<br>RFQ  |
|  | <b>DRV8811EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR DRV8811<br>In stock: 557 pcs<br>RFQ         |  | <b>DRV8806PWPR</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER SER 16HTSSOP<br>In stock: 31874 pcs<br>RFQ |
|  | <b>DRV8812PWP</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER PAR 28HTSSOP<br>In stock: 26911 pcs<br>RFQ  |  | <b>DRV8808DCAR</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER SPI 48HTSSOP<br>In stock: 11579 pcs<br>RFQ |
|  | <b>DRV8806EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR DRV8806<br>In stock: 5214 pcs<br>RFQ        |  | <b>DRV8809PAP</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER SPI 64HTQFP<br>In stock: 9408 pcs<br>RFQ    |
|  | <b>DRV8808DCA</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER SPI 48HTSSOP<br>In stock: 2709 pcs<br>RFQ   |  | <b>DRV8812EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR DRV8812<br>In stock: 644 pcs<br>RFQ         |

