



Powerex, Inc.

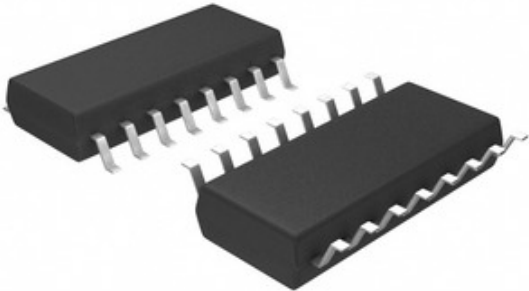


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M81703FP

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | M81703FP                                                                                                       |
| Manufacturer/Brand: | Powerex, Inc.                                                                                                  |
| Product description | HVIC 600V 2A 16-SOP                                                                                            |
| Datasheets:         |  <a href="#">M81703FP.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 34353 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

Specifications of M81703FP

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M81703FP                                                                                                         |
| MANUFACTURER                     | Powerex, Inc.                                                                                                    |
| DESCRIPTION                      | HVIC 600V 2A 16-SOP                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 34353 pcs                                                                                                        |
| DATA SHEET                       |  <a href="#">M81703FP.pdf</a> |
| VOLTAGE - SUPPLY                 | 5 V ~ 20 V                                                                                                       |
| VOLTAGE - LOAD                   | 500V (Max)                                                                                                       |
| TECHNOLOGY                       | Power MOSFET                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 16-SOP                                                                                                           |
| SERIES                           | -                                                                                                                |
| RDS ON (TYP)                     | 2.5 Ohm LS, 10 Ohm HS                                                                                            |
| PACKAGING                        | Bulk                                                                                                             |
| PACKAGE / CASE                   | 16-SOIC (0.209", 5.30mm Width)                                                                                   |
| OUTPUT CONFIGURATION             | Half Bridge (2)                                                                                                  |
| OPERATING TEMPERATURE            | -20°C ~ 125°C (TJ)                                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| LOAD TYPE                        | Inductive, Capacitive, Resistive                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| INTERFACE                        | Logic                                                                                                            |
| FEATURES                         | -                                                                                                                |
| FAULT PROTECTION                 | -                                                                                                                |
| DETAILED DESCRIPTION             | Half Bridge (2) Driver AC Loads, Bulbs, General Purpose Power MOSFET 16-SOP                                      |
| CURRENT - PEAK OUTPUT            | 2.5A                                                                                                             |
| CURRENT - OUTPUT / CHANNEL       | 2A                                                                                                               |
| APPLICATIONS                     | AC Loads, Bulbs, General Purpose                                                                                 |

Related Tags

|                        |                             |                            |
|------------------------|-----------------------------|----------------------------|
| Powerex, Inc. M81703FP | M81703FP Distributor        | M81703FP Supplier          |
| M81703FP Price         | M81703FP Pictures           | M81703FP Image             |
| M81703FP PDF Datasheet | M81703FP Download Datasheet | M81703FP Datasheet         |
| M81703FP Stock         | Buy M81703FP                | Buy Powerex, Inc. M81703FP |
| Powerex, Inc. M81703FP | Powerex, Inc. Supplier      | Powerex, Inc. Distributor  |
| Powerex, Inc. M81703FP | Powerex Inc. M81703FP       |                            |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
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|  <div><b>M81707FP</b><br/>Manufacturers: Powerex, Inc.<br/>Description: HVIC DRVR HB 600V 100MA 16-SOP<br/>In stock: 35330 pcs<br/><div>RFQ</div></div>                         |  <div><b>M81705FP</b><br/>Manufacturers: Powerex, Inc.<br/>Description: HVIC 600V 150-125MA 8-SOP<br/>In stock: 76439 pcs<br/><div>RFQ</div></div>                              |
|  <div><b>M81700FP</b><br/>Manufacturers: Powerex, Inc.<br/>Description: HVIC 600V 2A 16-SOP<br/>In stock: 35792 pcs<br/><div>RFQ</div></div>                                    |  <div><b>M8134-HC-6P2</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: CONN PIN RCPT .020-.030 SOLDER<br/>In stock: 189110 pcs<br/><div>RFQ</div></div> |
|  <div><b>M8134-HC-5P2</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: CONN PIN RCPT .016-.021 SOLDER<br/>In stock: 320348 pcs<br/><div>RFQ</div></div> |  <div><b>M81702FP</b><br/>Manufacturers: Powerex, Inc.<br/>Description: HVIC 600V 2A 16-SOP<br/>In stock: 35554 pcs<br/><div>RFQ</div></div>                                    |
|  <div><b>M81711FP</b><br/>Manufacturers: Powerex, Inc.<br/>Description: HVIC DRVR 24V 400MA 8-SOP<br/>In stock: 78821 pcs<br/><div>RFQ</div></div>                              |  <div><b>M81706AFP</b><br/>Manufacturers: Powerex, Inc.<br/>Description: HVIC DRVR HB 600V 120-250MA 8SOP<br/>In stock: 107120 pcs<br/><div>RFQ</div></div>                     |
|  <div><b>M81708FP</b><br/>Manufacturers: Powerex, Inc.<br/>Description: HVIC DRVR 600V 120-250MA 16-SOP<br/>In stock: 3182 pcs<br/><div>RFQ</div></div>                         |  <div><b>M81701FP</b><br/>Manufacturers: Powerex, Inc.<br/>Description: HVIC 600V 2A 16-SOP<br/>In stock: 3650 pcs<br/><div>RFQ</div></div>                                     |
|  <div><b>M81709FP</b><br/>Manufacturers: Powerex, Inc.<br/>Description: HVIC DRVR HB 600V 2A 16-SOP<br/>In stock: 37125 pcs<br/><div>RFQ</div></div>                            |  <div><b>M8134-HC-8P2</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: CONN PIN RCPT .025-.035 SOLDER<br/>In stock: 219140 pcs<br/><div>RFQ</div></div> |