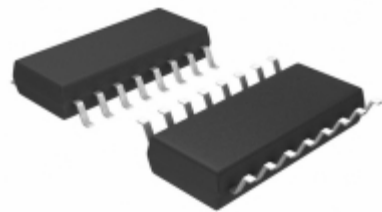



M81700FP



Part Number: [M81700FP](#)

Manufacturer: [Powerex, Inc.](#)

Description: HVIC 600V 2A 16-SOP

Data sheet:  [M81700FP](#)

RoHs Status: Lead free / RoHS Compliant









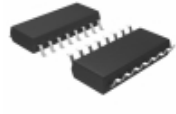



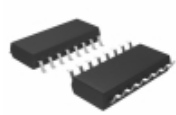

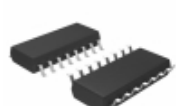


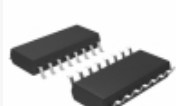


Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy M81700FP with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	M81700FP	Manufacturer	<a href="#">Powerex, Inc.</a>
Description	HVIC 600V 2A 16-SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32980 pcs	Data sheet	<a href="#">M81700FP</a>
Category	<a href="#">Integrated Circuits (ICs)</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)	Manufacturer Standard Lead Time	18 Weeks
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Powerex, Inc. series electronic components. We have 32980 pieces of Powerex, Inc. M81700FP in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.			
RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>			

RELATED PRODUCTS			
	Part#: <a href="#">M81702FP</a> Description: HVIC 600V 2A 16-SOP	Manufacturers: <a href="#">Powerex, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">M81703FP</a> Description: HVIC 600V 2A 16-SOP	Manufacturers: <a href="#">Powerex, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">M81714/2-DA1</a> Description: CONN BACKSHELL	Manufacturers: <a href="#">Amphenol Pcd</a>	<div>RFQ</div>
	Part#: <a href="#">M8134-HC-12P2</a> Description: CONN PIN RCPT .035-.045 SOLDER	Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>	<div>RFQ</div>
	Part#: <a href="#">M8100.0170</a> Description: SYNCHROSCOPE	Manufacturers: <a href="#">Hamlin / Littelfuse</a>	<div>RFQ</div>
	Part#: <a href="#">M8134-HC-5P2</a> Description: CONN PIN RCPT .016-.021 SOLDER	Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>	<div>RFQ</div>
	Part#: <a href="#">M81714/11-22D</a> Description: CONN BACKSHELL	Manufacturers: <a href="#">Amphenol Pcd</a>	<div>RFQ</div>
	Part#: <a href="#">M8134-HC-8P2</a> Description: CONN PIN RCPT .025-.035 SOLDER	Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>	<div>RFQ</div>
	Part#: <a href="#">M81707FP</a> Description: HVIC DRVR HB 600V 100MA 16-SOP	Manufacturers: <a href="#">Powerex, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">M81706AFP</a> Description: HVIC DRVR HB 600V 120-250MA 8SOP	Manufacturers: <a href="#">Powerex, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">M81714/12-22D-1</a> Description: SER I DUAL WIRE SPLICE W/CON	Manufacturers: <a href="#">Amphenol Pcd</a>	<div>RFQ</div>
	Part#: <a href="#">M81711FP</a> Description: HVIC DRVR 24V 400MA 8-SOP	Manufacturers: <a href="#">Powerex, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">M81708FP</a> Description: HVIC DRVR 600V 120-250MA 16-SOP	Manufacturers: <a href="#">Powerex, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">M81705FP</a> Description: HVIC 600V 150-125MA 8-SOP	Manufacturers: <a href="#">Powerex, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">M81701FP</a> Description: HVIC 600V 2A 16-SOP	Manufacturers: <a href="#">Powerex, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">M81714/11-20D</a> Description: TERMINAL JUNCTION SPLICE BLUE	Manufacturers: <a href="#">Amphenol Pcd</a>	<div>RFQ</div>
	Part#: <a href="#">M81714/12-20D-2</a> Description: CONN BACKSHELL	Manufacturers: <a href="#">Amphenol Pcd</a>	<div>RFQ</div>
	Part#: <a href="#">M81709FP</a> Description: HVIC DRVR HB 600V 2A 16-SOP	Manufacturers: <a href="#">Powerex, Inc.</a>	<div>RFQ</div>
	Part#: <a href="#">M8134-HC-6P2</a> Description: CONN PIN RCPT .020-.030 SOLDER	Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>	<div>RFQ</div>
	Part#: <a href="#">M81713FP</a> Description: HVIC DRVR 600V 500MA 8-SOP	Manufacturers: <a href="#">Powerex, Inc.</a>	<div>RFQ</div>

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