



M81706AFP



Part Number: [M81706AFP](#)

Manufacturer: [Powerex, Inc.](#)

Description: HVIC DRVR HB 600V 120-250MA 8SOP

Data sheet:  [M81706AFP](#)

RoHs Status: Lead free / RoHS Compliant

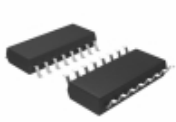




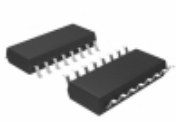


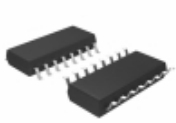
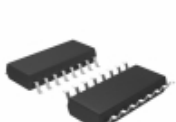

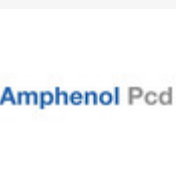

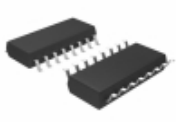

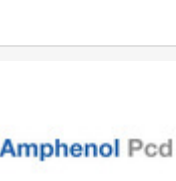
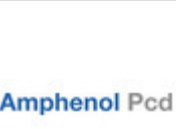



Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy M81706AFP with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	M81706AFP	Manufacturer	Powerex, Inc.
Description	HVIC DRVR HB 600V 120-250MA 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69720 pcs	Data sheet	M81706AFP
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Voltage - Load	500V (Max)	Technology	Power MOSFET
Supplier Device Package	8-SOP	Series	-
Rds On (Typ)	15 Ohm LS, 40 Ohm HS	Packaging	Bulk
Package / Case	8-SOIC (0.173", 4.40mm 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	Shoot-Through	Detailed Description	Half Bridge (2) Driver AC Loads, Bulbs, General Purpose Power MOSFET 8-SOP
Current - Peak Output	200mA	Current - Output / Channel	-
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 69720 pieces of Powerex, Inc. M81706AFP 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: info@Components-World.com			

RELATED PRODUCTS			
	Part#: M81700FP Description: HVIC 600V 2A 16-SOP	Manufacturers: Powerex, Inc.	<div>RFQ</div>
	Part#: M81714/11-20D Description: TERMINAL JUNCTION SPLICE BLUE	Manufacturers: Amphenol Pcd	<div>RFQ</div>
	Part#: M81705FP Description: HVIC 600V 150-125MA 8-SOP	Manufacturers: Powerex, Inc.	<div>RFQ</div>
	Part#: M81714/12-20D-2 Description: CONN BACKSHELL	Manufacturers: Amphenol Pcd	<div>RFQ</div>
	Part#: M8100.0170 Description: SYNCHROSCOPE	Manufacturers: Hamlin / Littelfuse	<div>RFQ</div>
	Part#: M81708FP Description: HVIC DRVR 600V 120-250MA 16-SOP	Manufacturers: Powerex, Inc.	<div>RFQ</div>
	Part#: M8134-HC-12P2 Description: CONN PIN RCPT .035-.045 SOLDER	Manufacturers: Agastat Relays / TE Connectivity	<div>RFQ</div>
	Part#: M81713FP Description: HVIC DRVR 600V 500MA 8-SOP	Manufacturers: Powerex, Inc.	<div>RFQ</div>
	Part#: M81709FP Description: HVIC DRVR HB 600V 2A 16-SOP	Manufacturers: Powerex, Inc.	<div>RFQ</div>
	Part#: M81703FP Description: HVIC 600V 2A 16-SOP	Manufacturers: Powerex, Inc.	<div>RFQ</div>
	Part#: M8134-HC-8P2 Description: CONN PIN RCPT .025-.035 SOLDER	Manufacturers: Agastat Relays / TE Connectivity	<div>RFQ</div>
	Part#: M81714/12-22D-1 Description: SER I DUAL WIRE SPLICE W/CON	Manufacturers: Amphenol Pcd	<div>RFQ</div>
	Part#: M8134-HC-6P2 Description: CONN PIN RCPT .020-.030 SOLDER	Manufacturers: Agastat Relays / TE Connectivity	<div>RFQ</div>
	Part#: M81701FP Description: HVIC 600V 2A 16-SOP	Manufacturers: Powerex, Inc.	<div>RFQ</div>
	Part#: M81711FP Description: HVIC DRVR 24V 400MA 8-SOP	Manufacturers: Powerex, Inc.	<div>RFQ</div>
	Part#: M81714/2-DA1 Description: CONN BACKSHELL	Manufacturers: Amphenol Pcd	<div>RFQ</div>
	Part#: M81714/11-22D Description: CONN BACKSHELL	Manufacturers: Amphenol Pcd	<div>RFQ</div>
	Part#: M8134-HC-5P2 Description: CONN PIN RCPT .016-.021 SOLDER	Manufacturers: Agastat Relays / TE Connectivity	<div>RFQ</div>
	Part#: M81707FP Description: HVIC DRVR HB 600V 100MA 16-SOP	Manufacturers: Powerex, Inc.	<div>RFQ</div>
	Part#: M81702FP Description: HVIC 600V 2A 16-SOP	Manufacturers: Powerex, Inc.	<div>RFQ</div>

Related keywords for M81706AFP

Powerex, Inc. M81706AFP	M81706AFP distributor	M81706AFP supplier	M81706AFP price
M81706AFP download datasheet	M81706AFP datasheet	M81706AFP stock	buy M81706AFP
Powerex, Inc. M81706AFP	Powerex Inc. M81706AFP		