



**M81706AFP**

<b>Manufacturer Part Number:</b>	M81706AFP
<b>Manufacturer / Brand</b>	Powerex, Inc.
<b>Part of Description:</b>	HVIC DRVr HB 600V 120-250MA 8SOP
<b>Datasheets:</b>	<a href="#">M81706AFP.pdf</a>
<b>Lead Free Status / RoHS Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 66000 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS

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**M81706AFP** 100% New Original 66000pcs in Stock, Find M81706AFP Price, Stock, datasheet at IC Components Ltd Online, buy M81706AFP Powerex, Inc. with warrantied. 100% guarantee confidence. RFQ M81706AFP: [Info@IC-Components.com](mailto:Info@IC-Components.com)




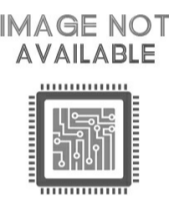


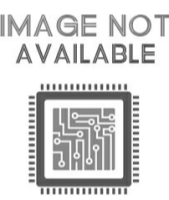






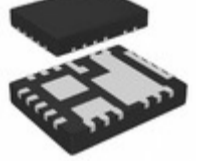






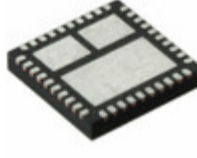
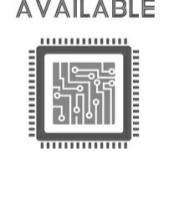

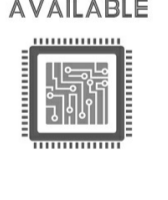
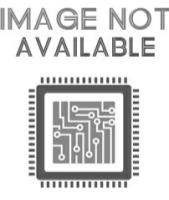


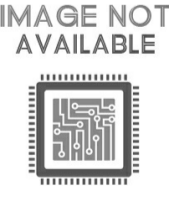


The specifications of M81706AFP

Part Number	M81706AFP	Manufacturer / Brand	Powerex, Inc.
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)
Load Type	Inductive, Capacitive, Resistive	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
Stock Quantity	66000 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Full, Half-Bridge Drivers</a>
Description	HVIC DRVr HB 600V 120-250MA 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to M81706AFP

<a href="#">Powerex, Inc. M81706AFP</a>	<a href="#">M81706AFP part</a>	<a href="#">M81706AFP Price</a>	<a href="#">M81706AFP Distributor</a>
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 <b>M81706AFP-TBJ</b> <b>Description:</b> M81706AFP-TBJ MIT SOP <b>Manufacturers:</b> MIT <b>In Stock:</b> New original, 2750 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>M81709FP DBOG</b> <b>Description:</b> M81709FP DBOG RENESAS SOP16 <b>Manufacturers:</b> RENESAS <b>In Stock:</b> New original, 2820 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>M81709FP DB0J</b> <b>Description:</b> M81709FP DB0J MIT SOP-16 <b>Manufacturers:</b> MIT <b>In Stock:</b> New original, 4400 pcs Stock Available. Quote: <input type="text"/> RFQ
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 <b>M81713FP</b> <b>Description:</b> HVIC DRVr 600V 500MA 8-SOP <b>Manufacturers:</b> Powerex, Inc. <b>In Stock:</b> New original, 10500 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>M81706AFP DB1G</b> <b>Description:</b> M81706AFP DB1G RENESAS SOP-8 <b>Manufacturers:</b> RENESAS <b>In Stock:</b> New original, 15000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>M810</b> <b>Description:</b> A SMD <b>Manufacturers:</b> A <b>In Stock:</b> New original, 4134 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>M81713FP DBOG</b> <b>Description:</b> M81713FP DBOG RENESAS SOP-8 <b>Manufacturers:</b> RENESAS <b>In Stock:</b> New original, 18000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>FDMF3039</b> <b>Description:</b> IC HALF-BRIDGE DRVr PWM 22PQFN <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 2729 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>M81737FP</b> <b>Description:</b> MIT SOP-16 <b>Manufacturers:</b> MIT <b>In Stock:</b> New original, 2617 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>M81019fp</b> <b>Description:</b> IGBT Modules <b>Manufacturers:</b> Mitsubishi <b>In Stock:</b> New original, 2884 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>M81707FP DB0J</b> <b>Description:</b> M81707FP DB0J MIT SOP-16 <b>Manufacturers:</b> MIT <b>In Stock:</b> New original, 2794 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>TDA7473A</b> <b>Description:</b> IC BTL DRIVER QUAD VREG 28SO <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 2879 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>M81736FP</b> <b>Description:</b> RENESAS SOP8 <b>Manufacturers:</b> RENESAS <b>In Stock:</b> New original, 98500 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>M81C55A-5</b> <b>Description:</b> M81C55A-5 OKI DIP-40 <b>Manufacturers:</b> OKI <b>In Stock:</b> New original, 2670 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>FDMF6708N</b> <b>Description:</b> MODULE DRMS 50A 40PQFN <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 6100 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>M81C55-5</b> <b>Description:</b> M81C55-5 OKI DIP-40 <b>Manufacturers:</b> OKI <b>In Stock:</b> New original, 2747 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>BH6584KV-E2</b> <b>Description:</b> IC MOTOR DRIVER PAR 48VQFPC <b>Manufacturers:</b> LAPIS Semiconductor <b>In Stock:</b> New original, 2712 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>M81049P-TB1G</b> <b>Description:</b> M81049P-TB1G MITSUBISHI DIP20 <b>Manufacturers:</b> MITSUBISHI <b>In Stock:</b> New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>M8100B</b> <b>Description:</b> M81C55-5 SIRF BGA <b>Manufacturers:</b> SIRF <b>In Stock:</b> New original, 2736 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>M81709FP</b> <b>Description:</b> HVIC DRVr HB 600V 2A 16-SOP <b>Manufacturers:</b> Powerex, Inc. <b>In Stock:</b> New original, 33200 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>M81736FP DB0G</b> <b>Description:</b> RENESAS SOP8 <b>Manufacturers:</b> RENESAS <b>In Stock:</b> New original, 13572 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>M81725FP</b> <b>Description:</b> Mitsubishi SOP8 <b>Manufacturers:</b> Mitsubishi <b>In Stock:</b> New original, 2723 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>M81016P</b> <b>Description:</b> MITSUBISHI DIPB <b>Manufacturers:</b> MITSUBISHI <b>In Stock:</b> New original, 2826 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>M81706FP</b> <b>Description:</b> M81706FP RENESAS SOP-8 <b>Manufacturers:</b> IGBT Module <b>In Stock:</b> New original, 35000 pcs Stock Available. Quote: <input type="text"/> RFQ



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