

	Powerex, Inc.
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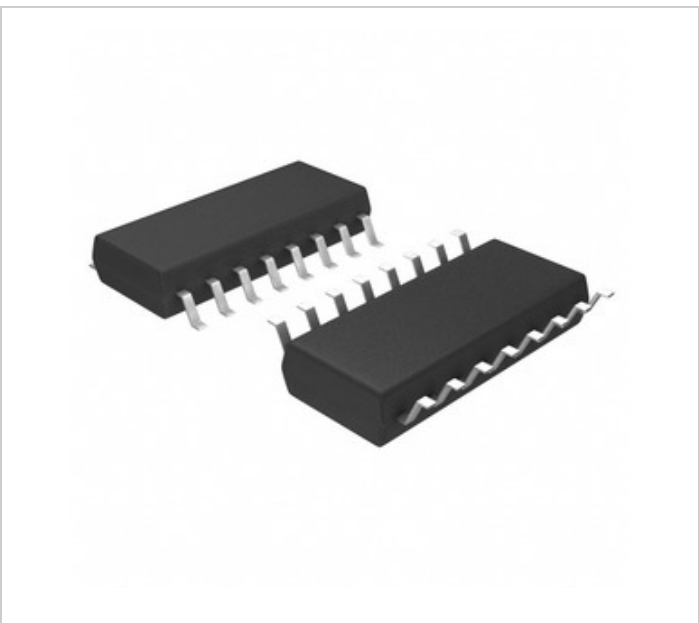


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M81709FP

Part Number:	M81709FP
Manufacturer/Brand:	Powerex, Inc.
Product description	HVIC DRVR HB 600V 2A 16-SOP
Datasheets:	 M81709FP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37125 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M81709FP

PART NUMBER	M81709FP
MANUFACTURER	Powerex, Inc.
DESCRIPTION	HVIC DRVR HB 600V 2A 16-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37125 pcs
DATA SHEET	 M81709FP.pdf
VOLTAGE - SUPPLY	10 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	Shoot-Through
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. M81709FP	M81709FP Distributor	M81709FP Supplier
M81709FP Price	M81709FP Pictures	M81709FP Image
M81709FP PDF Datasheet	M81709FP Download Datasheet	M81709FP Datasheet
M81709FP Stock	Buy M81709FP	Buy Powerex, Inc. M81709FP
Powerex, Inc. M81709FP	Powerex, Inc. Supplier	Powerex, Inc. Distributor
Powerex, Inc. M81709FP	Powerex Inc. M81709FP	

Related Products

 M81713FP Manufacturers: Powerex, Inc. Description: HVIC DRVR 600V 500MA 8-SOP In stock: 46762 pcs 	 M81706AFP Manufacturers: Powerex, Inc. Description: HVIC DRVR HB 600V 120-250MA 8SOP In stock: 107120 pcs 
 M81708FP Manufacturers: Powerex, Inc. Description: HVIC DRVR 600V 120-250MA 16-SOP In stock: 3182 pcs 	 M81714/12-22D-1 Manufacturers: Amphenol Pcd Description: SER I DUAL WIRE SPLICE W/CON In stock: 1544 pcs 
 M81711FP Manufacturers: Powerex, Inc. Description: HVIC DRVR 24V 400MA 8-SOP In stock: 78821 pcs 	 M81714/11-20D Manufacturers: Amphenol Pcd Description: TERMINAL JUNCTION SPLICE BLUE In stock: 5290 pcs 
 M81714/11-22D Manufacturers: Amphenol Pcd Description: CONN BACKSHELL In stock: 3325 pcs 	 M81705FP Manufacturers: Powerex, Inc. Description: HVIC 600V 150-125MA 8-SOP In stock: 76439 pcs 
 M81707FP Manufacturers: Powerex, Inc. Description: HVIC DRVR HB 600V 100MA 16-SOP In stock: 35330 pcs 	 M81703FP Manufacturers: Powerex, Inc. Description: HVIC 600V 2A 16-SOP In stock: 34353 pcs 
 M81714/12-20D-2 Manufacturers: Amphenol Pcd Description: CONN BACKSHELL In stock: 2795 pcs 	 M81702FP Manufacturers: Powerex, Inc. Description: HVIC 600V 2A 16-SOP In stock: 35554 pcs 