



Powerex, Inc.



M81705FP

Part Number:	M81705FP
Manufacturer/Brand:	Powerex, Inc.
Product description	HVIC 600V 150-125MA 8-SOP
Datasheets:	 M81705FP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	76439 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M81705FP

PART NUMBER	M81705FP
MANUFACTURER	Powerex, Inc.
DESCRIPTION	HVIC 600V 150-125MA 8-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76439 pcs
DATA SHEET	 M81705FP.pdf
VOLTAGE - SUPPLY	13.5 V ~ 20 V
VOLTAGE - LOAD	500V (Max)
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
RDS ON (TYP)	100 Ohm LS, 120 Ohm HS
PACKAGING	Bulk
PACKAGE / CASE	8-SOIC (0.173", 4.40mm Width)
OUTPUT CONFIGURATION	Half Bridge
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	On/Off
FEATURES	-
FAULT PROTECTION	-
DETAILED DESCRIPTION	Half Bridge Driver AC Loads, Bulbs, General Purpose Power MOSFET 8-SOP
CURRENT - PEAK OUTPUT	150mA
CURRENT - OUTPUT / CHANNEL	-
APPLICATIONS	AC Loads, Bulbs, General Purpose

Related Tags

Powerex, Inc. M81705FP	M81705FP Distributor	M81705FP Supplier
M81705FP Price	M81705FP Pictures	M81705FP Image
M81705FP PDF Datasheet	M81705FP Download Datasheet	M81705FP Datasheet
M81705FP Stock	Buy M81705FP	Buy Powerex, Inc. M81705FP
Powerex, Inc. M81705FP	Powerex, Inc. Supplier	Powerex, Inc. Distributor
Powerex, Inc. M81705FP	Powerex Inc. M81705FP	

Related Products

 M81707FP Manufacturers: Powerex, Inc. Description: HVIC DRVR HB 600V 100MA 16-SOP In stock: 35330 pcs RFQ	 M81706AFP Manufacturers: Powerex, Inc. Description: HVIC DRVR HB 600V 120-250MA 8SOP In stock: 107120 pcs RFQ
 M81700FP Manufacturers: Powerex, Inc. Description: HVIC 600V 2A 16-SOP In stock: 35792 pcs RFQ	 M81708FP Manufacturers: Powerex, Inc. Description: HVIC DRVR 600V 120-250MA 16-SOP In stock: 3182 pcs RFQ
 M81711FP Manufacturers: Powerex, Inc. Description: HVIC DRVR 24V 400MA 8-SOP In stock: 78821 pcs RFQ	 M81702FP Manufacturers: Powerex, Inc. Description: HVIC 600V 2A 16-SOP In stock: 35554 pcs RFQ
 M8134-HC-6P2 Manufacturers: Agastat Relays / TE Connectivity Description: CONN PIN RCPT .020-.030 SOLDER In stock: 189110 pcs RFQ	 M81713FP Manufacturers: Powerex, Inc. Description: HVIC DRVR 600V 500MA 8-SOP In stock: 46762 pcs RFQ
 M81703FP Manufacturers: Powerex, Inc. Description: HVIC 600V 2A 16-SOP In stock: 34353 pcs RFQ	 M81701FP Manufacturers: Powerex, Inc. Description: HVIC 600V 2A 16-SOP In stock: 3650 pcs RFQ
 M81709FP Manufacturers: Powerex, Inc. Description: HVIC DRVR HB 600V 2A 16-SOP In stock: 37125 pcs RFQ	 M8134-HC-8P2 Manufacturers: Agastat Relays / TE Connectivity Description: CONN PIN RCPT .025-.035 SOLDER In stock: 219140 pcs RFQ