



Powerex, Inc.

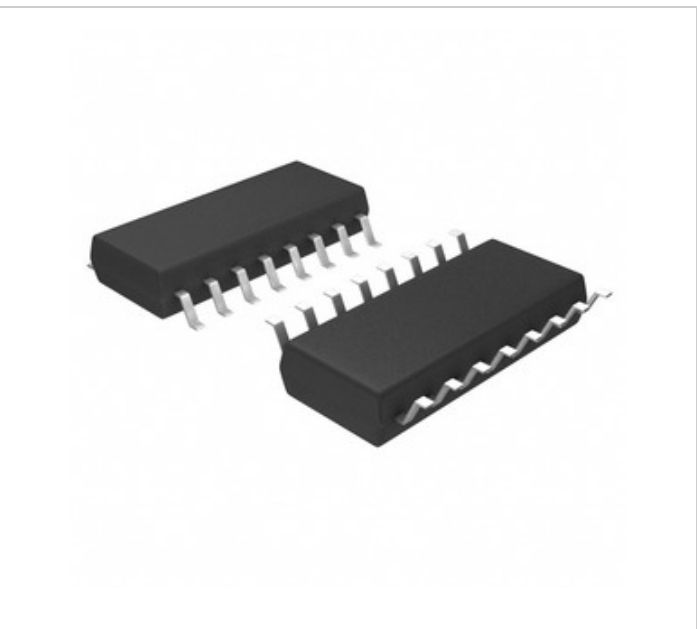


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M81700FP

Part Number:	M81700FP
Manufacturer/Brand:	Powerex, Inc.
Product description	HVIC 600V 2A 16-SOP
Datasheets:	 M81700FP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35792 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M81700FP

PART NUMBER	M81700FP
MANUFACTURER	Powerex, Inc.
DESCRIPTION	HVIC 600V 2A 16-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35792 pcs
DATA SHEET	 M81700FP.pdf
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)
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

Related Tags

Powerex, Inc. M81700FP	M81700FP Distributor	M81700FP Supplier
M81700FP Price	M81700FP Pictures	M81700FP Image
M81700FP PDF Datasheet	M81700FP Download Datasheet	M81700FP Datasheet
M81700FP Stock	Buy M81700FP	Buy Powerex, Inc. M81700FP
Powerex, Inc. M81700FP	Powerex, Inc. Supplier	Powerex, Inc. Distributor
Powerex, Inc. M81700FP	Powerex Inc. M81700FP	

Related Products

 M8134-HC-12P2 Manufacturers: Agastat Relays / TE Connectivity Description: CONN PIN RCPT .035-.045 SOLDER In stock: 286809 pcs RFQ	 M81701FP Manufacturers: Powerex, Inc. Description: HVIC 600V 2A 16-SOP In stock: 3650 pcs RFQ
 M81708FP Manufacturers: Powerex, Inc. Description: HVIC DRVR 600V 120-250MA 16-SOP In stock: 3182 pcs RFQ	 M81702FP Manufacturers: Powerex, Inc. Description: HVIC 600V 2A 16-SOP In stock: 35554 pcs RFQ
 M8100.0170 Manufacturers: Hamlin / Littelfuse Description: SYNCHROSCOPE In stock: 50 pcs RFQ	 M81703FP Manufacturers: Powerex, Inc. Description: HVIC 600V 2A 16-SOP In stock: 34353 pcs RFQ
 M8134-HC-5P2 Manufacturers: Agastat Relays / TE Connectivity Description: CONN PIN RCPT .016-.021 SOLDER In stock: 320348 pcs RFQ	 M81707FP Manufacturers: Powerex, Inc. Description: HVIC DRVR HB 600V 100MA 16-SOP In stock: 35330 pcs RFQ
 M8134-HC-8P2 Manufacturers: Agastat Relays / TE Connectivity Description: CONN PIN RCPT .025-.035 SOLDER In stock: 219140 pcs RFQ	 M81706AFP Manufacturers: Powerex, Inc. Description: HVIC DRVR HB 600V 120-250MA 8SOP In stock: 107120 pcs RFQ
 M8134-HC-6P2 Manufacturers: Agastat Relays / TE Connectivity Description: CONN PIN RCPT .020-.030 SOLDER In stock: 189110 pcs RFQ	 M81705FP Manufacturers: Powerex, Inc. Description: HVIC 600V 150-125MA 8-SOP In stock: 76439 pcs RFQ