



Powerex, Inc.

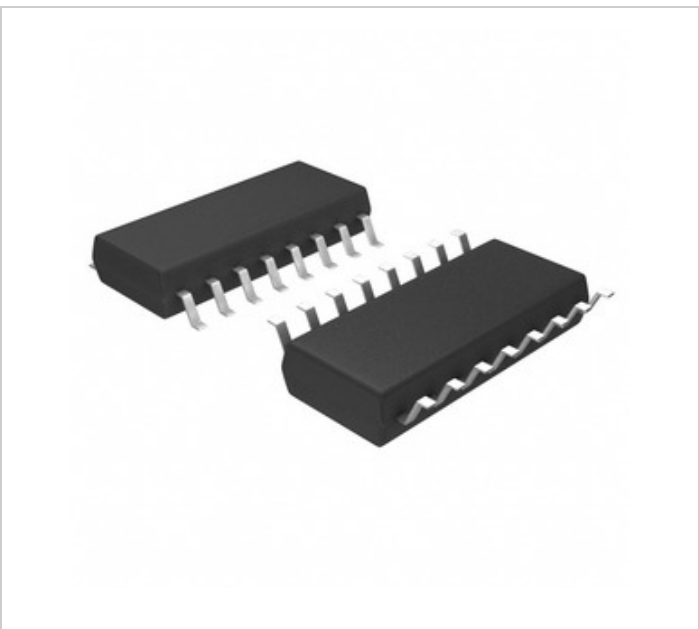


Image may be representation. See specifications for product details.

M63992FP

Part Number:	M63992FP
Manufacturer/Brand:	Powerex, Inc.
Product description	HVIC DRVR HB 600V 2A 16-SOP
Datasheets:	 M63992FP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

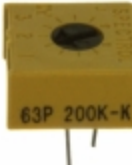
Specifications of M63992FP

PART NUMBER	M63992FP
MANUFACTURER	Powerex, Inc.
DESCRIPTION	HVIC DRVR HB 600V 2A 16-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 M63992FP.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 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)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	-
FAULT PROTECTION	-
DETAILED DESCRIPTION	Half Bridge (2) Driver AC Motors Power MOSFET 16-SOP
CURRENT - PEAK OUTPUT	2.5A
CURRENT - OUTPUT / CHANNEL	2A
APPLICATIONS	AC Motors

Related Tags

Powerex, Inc. M63992FP	M63992FP Distributor	M63992FP Supplier
M63992FP Price	M63992FP Pictures	M63992FP Image
M63992FP PDF Datasheet	M63992FP Download Datasheet	M63992FP Datasheet
M63992FP Stock	Buy M63992FP	Buy Powerex, Inc. M63992FP
Powerex, Inc. M63992FP	Powerex, Inc. Supplier	Powerex, Inc. Distributor
Powerex, Inc. M63992FP	Powerex Inc. M63992FP	

Related Products

 M63P203KB40 Manufacturers: Electro-Films (EFI) / Vishay Description: TRIMMER 20K OHM 0.5W PC PIN SIDE In stock: Out stock RFQ	 M63P103KB40 Manufacturers: Electro-Films (EFI) / Vishay Description: TRIMMER 10K OHM 0.5W PC PIN SIDE In stock: Out stock RFQ
 M6379-16-1 Manufacturers: Vector Electronics Description: BRACKET IBM CONNECTOR MTG STEEL In stock: Out stock RFQ	 M63993FP Manufacturers: Powerex, Inc. Description: HVIC BRIDGE DVR 3PHASE 36-SSOP In stock: Out stock RFQ
 M63994P Manufacturers: Powerex, Inc. Description: HVIC HALF-BRIDGE DVR 8SOP In stock: Out stock RFQ	 M63P104KB40 Manufacturers: Electro-Films (EFI) / Vishay Description: TRIMMER 100KOHM 0.5W PC PIN SIDE In stock: Out stock RFQ
 M63P102KB40 Manufacturers: Electro-Films (EFI) / Vishay Description: TRIMMER 1K OHM 0.5W PC PIN SIDE In stock: Out stock RFQ	 M63P202KB40 Manufacturers: Electro-Films (EFI) / Vishay Description: TRIMMER 2K OHM 0.5W PC PIN SIDE In stock: Out stock RFQ
 M63P204KB40 Manufacturers: Electro-Films (EFI) / Vishay Description: TRIMMER 200KOHM 0.5W PC PIN SIDE In stock: Out stock RFQ	 M6355I Manufacturers: US-Lasers, Inc. Description: LASER DIODE 635NM 5MW 10.4MM DIA In stock: 27 pcs RFQ
 M63991FP Manufacturers: Powerex, Inc. Description: HVIC DRVR HB 600V 0.05A 16-SOP In stock: Out stock RFQ	 M63954P Manufacturers: Powerex, Inc. Description: HVIC DRVR HB 600V 0.5A 16-DIP In stock: Out stock RFQ