



Powerex, Inc.



M57161L-01

Part Number:	M57161L-01
Manufacturer/Brand:	Powerex, Inc.
Product description	IC GATE DRVR FOR IGBT MOD
Datasheets:	 M57161L-01.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2599 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

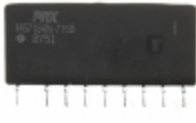
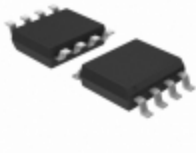
Specifications of M57161L-01

PART NUMBER	M57161L-01
MANUFACTURER	Powerex, Inc.
DESCRIPTION	IC GATE DRVR FOR IGBT MOD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2599 pcs
DATA SHEET	 M57161L-01.pdf
VOLTAGE - SUPPLY	14.3 V ~ 15.7 V
SUPPLIER DEVICE PACKAGE	Module
SERIES	-
RISE / FALL TIME (TYP)	400ns, 400ns
PACKAGING	Bulk
PACKAGE / CASE	28-SIP, 15 Leads
OPERATING TEMPERATURE	-20°C ~ 60°C (TA)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	IGBT
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting Module
CURRENT - PEAK OUTPUT (SOURCE, SINK)	7A, 7A
CHANNEL TYPE	Single

Related Tags

Powerex, Inc. M57161L-01	M57161L-01 Distributor	M57161L-01 Supplier
M57161L-01 Price	M57161L-01 Pictures	M57161L-01 Image
M57161L-01 PDF Datasheet	M57161L-01 Download Datasheet	M57161L-01 Datasheet
M57161L-01 Stock	Buy M57161L-01	Buy Powerex, Inc. M57161L-01
Powerex, Inc. M57161L-01	Powerex, Inc. Supplier	Powerex, Inc. Distributor
Powerex, Inc. M57161L-01	Powerex Inc. M57161L-01	

Related Products

 M57962CL-01 Manufacturers: Powerex, Inc. Description: IC GATE DRVR FOR IGBT MOD In stock: 5273 pcs RFQ	 M57959L Manufacturers: Powerex, Inc. Description: IC GATE DRVR FOR IGBT MOD In stock: 5278 pcs RFQ
 M57184N-715B Manufacturers: Powerex, Inc. Description: DC DC CONVERTER 15V 5V 6W In stock: 10444 pcs RFQ	 M57140-01 Manufacturers: Powerex, Inc. Description: DC DC CONVERTER 15V 15V 15V 3W In stock: 1428 pcs RFQ
 M57160AL-01 Manufacturers: Powerex, Inc. Description: IC GATE DRVR FOR IGBT MOD In stock: 5542 pcs RFQ	 M57ERN Manufacturers: Apex Tool Group Description: CUTTER,PLASTIC,7",ERGO,HV In stock: 2877 pcs RFQ
 M57RPN Manufacturers: Apex Tool Group Description: CUTTER,PLASTIC,7",HVY DTY In stock: 2894 pcs RFQ	 NCP5351D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR SYNC BUCK MOSF 4A 8-SOIC In stock: 113505 pcs RFQ
 TC1411NEOA Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1A HS 8SOIC In stock: 88951 pcs RFQ	 M57 Manufacturers: 3M Description: 3M M57 WINDSOCK FOR MT22/MT2 In stock: 5889 pcs RFQ
 M57182N-315 Manufacturers: Powerex, Inc. Description: DC DC CONVERTER 15V 3W In stock: 13077 pcs RFQ	 M57962L Manufacturers: Powerex, Inc. Description: IC GATE DRVR FOR IGBT MOD In stock: 4200 pcs RFQ