



MPS (Monolithic Power Systems)

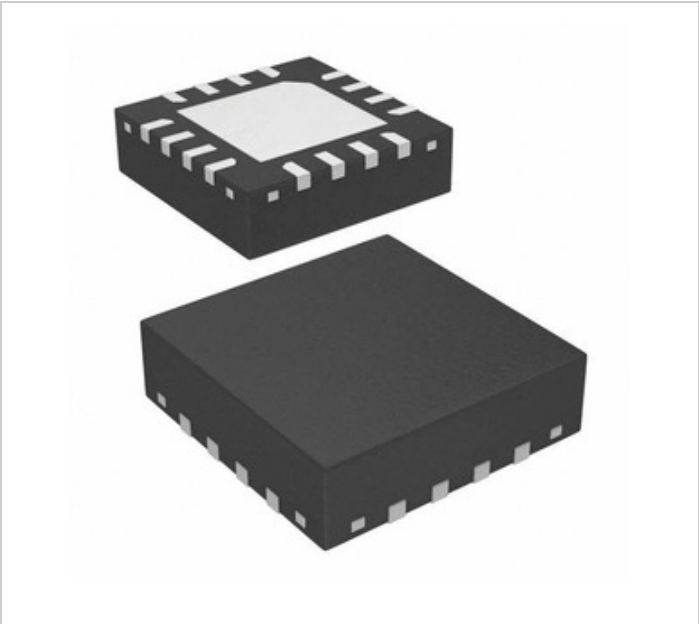


Image may be representation. See specifications for product details.

MP6505DQ-LF-P

Part Number:	MP6505DQ-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC MOTOR DRIVER
Datasheets:	 MP6505DQ-LF-P.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

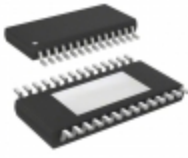
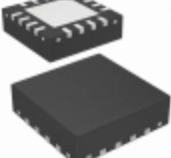
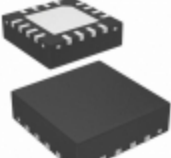
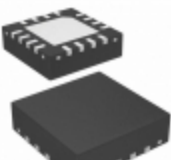
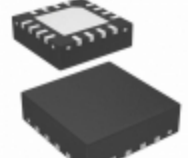
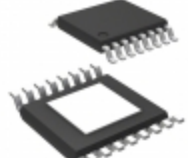
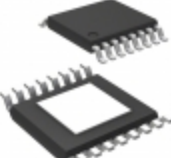
Specifications of MP6505DQ-LF-P

PART NUMBER	MP6505DQ-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC MOTOR DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP6505DQ-LF-P.pdf
VOLTAGE - SUPPLY	4.5 V ~ 16 V
VOLTAGE - LOAD	4.5 V ~ 16 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (2)
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Power MOSFET Parallel 16-QFN (3x3)
CURRENT - OUTPUT	400mA
APPLICATIONS	General Purpose

Related Tags

MPS (Monolithic Power Systems) MP6505DQ-LF-P	MP6505DQ-LF-P Distributor	MP6505DQ-LF-P Supplier
MP6505DQ-LF-P Price	MP6505DQ-LF-P Pictures	MP6505DQ-LF-P Image
MP6505DQ-LF-P PDF Datasheet	MP6505DQ-LF-P Download Datasheet	MP6505DQ-LF-P Datasheet
MP6505DQ-LF-P Stock	Buy MP6505DQ-LF-P	Buy MPS (Monolithic Power Systems) MP6505DQ-LF-P
MPS (Monolithic Power Systems) MP6505DQ-LF-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP6505DQ-LF-P	Monolithic Power Systems MP6505DQ-LF-P	Monolithic Power Systems Inc. MP6505DQ-LF-P
MPS (Monolithic Power Systems) MP6505DQ-LF-P		

Related Products

 MP6501AGF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: Out stock RFQ	 MP6505DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: Out stock RFQ
 MP6505DM-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 96 pcs RFQ	 MP6504GV-P Manufacturers: MPS (Monolithic Power Systems) Description: 8V TO 32V, 2A, STEPPER MOTOR DRI In stock: Out stock RFQ
 MP6505DM-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: Out stock RFQ	 MP6507GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: Out stock RFQ
 MP6501AGF Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: Out stock RFQ	 MP6506GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: Out stock RFQ
 MP6506GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: Out stock RFQ	 MP6504GV-Z Manufacturers: MPS (Monolithic Power Systems) Description: 8V TO 32V, 2A, STEPPER MOTOR DRI In stock: Out stock RFQ
 MP6507GF Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 738 pcs RFQ	 MP6507GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: Out stock RFQ