



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP6505DM-LF-Z

Part Number:	MP6505DM-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC MOTOR DRIVER
Datasheets:	 MP6505DM-LF-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

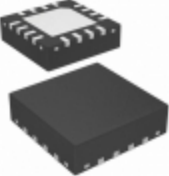
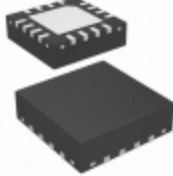
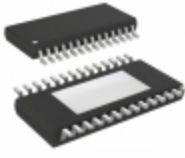
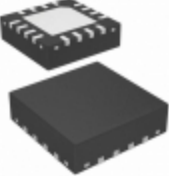
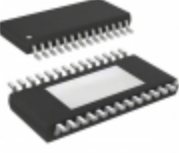
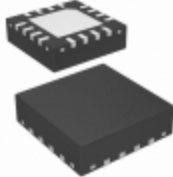
Specifications of MP6505DM-LF-Z

PART NUMBER	MP6505DM-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC MOTOR DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP6505DM-LF-Z.pdf
VOLTAGE - SUPPLY	4.5 V ~ 16 V
VOLTAGE - LOAD	4.5 V ~ 16 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	16-TSSOP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
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)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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-TSSOP
CURRENT - OUTPUT	400mA
APPLICATIONS	General Purpose

Related Tags

MPS (Monolithic Power Systems) MP6505DM-LF-Z	MP6505DM-LF-Z Distributor	MP6505DM-LF-Z Supplier
MP6505DM-LF-Z Price	MP6505DM-LF-Z Pictures	MP6505DM-LF-Z Image
MP6505DM-LF-Z PDF Datasheet	MP6505DM-LF-Z Download Datasheet	MP6505DM-LF-Z Datasheet
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MPS (Monolithic Power Systems) MP6505DM-LF-Z		

Related Products

 MP6504GV-P Manufacturers: MPS (Monolithic Power Systems) Description: 8V TO 32V, 2A, STEPPER MOTOR DRI In stock: Out stock RFQ	 MP6506GQ-P 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	 MP6504GV-Z Manufacturers: MPS (Monolithic Power Systems) Description: 8V TO 32V, 2A, STEPPER MOTOR DRI In stock: Out stock RFQ
 MP6501AGF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER 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	 MP6505DQ-LF-P 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	 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	 MP6500GU-Z Manufacturers: MPS (Monolithic Power Systems) Description: 35V, 2.5A, STEPPER MOTOR DRIVER In stock: Out stock RFQ