



MPS (Monolithic Power Systems)

MP6505DM-LF

Part Number:	MP6505DM-LF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC MOTOR DRIVER
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54749 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MP6505DM-LF

PART NUMBER	MP6505DM-LF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC MOTOR DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54749 pcs
DATA SHEET	
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	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	1589-1416
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)
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	MP6505DM-LF Distributor	MP6505DM-LF Supplier
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MPS (Monolithic Power Systems) MP6505DM-LF		

Related Products

 MP6500GU-Z Manufacturers: MPS (Monolithic Power Systems) Description: 35V, 2.5A, STEPPER MOTOR DRIVER In stock: 61698 pcs RFQ	 MP6505DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 109040 pcs RFQ
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 MP6501AGF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 57135 pcs RFQ	 MP6506GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 100076 pcs RFQ
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 MP6504GV-P Manufacturers: MPS (Monolithic Power Systems) Description: 8V TO 32V, 2A, STEPPER MOTOR DRI In stock: 45429 pcs RFQ	 MP6504GV-Z Manufacturers: MPS (Monolithic Power Systems) Description: 8V TO 32V, 2A, STEPPER MOTOR DRI In stock: 73202 pcs RFQ