



MPS (Monolithic Power Systems)



MP6505DQ-LF-P

Part Number:	MP6505DQ-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC MOTOR DRIVER
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	109040 pcs stock
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
QUANTITY AVAILABLE	109040 pcs
DATA SHEET	
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
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MPS (Monolithic Power Systems) MP6505DQ-LF-P		

Related Products

 MP6505DM-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 54749 pcs RFQ	 MP6504GV-Z Manufacturers: MPS (Monolithic Power Systems) Description: 8V TO 32V, 2A, STEPPER MOTOR DRI In stock: 73202 pcs RFQ
 MP6504GV-P Manufacturers: MPS (Monolithic Power Systems) Description: 8V TO 32V, 2A, STEPPER MOTOR DRI In stock: 45429 pcs RFQ	 MP6505DM-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 130238 pcs RFQ
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