



MPS (Monolithic Power Systems)



Part Number:MP6505DQ-LF-Z

Manufacturer/Brand:MPS (Monolithic Power Systems)

Product description:IC MOTOR DRIVER

Datasheets:

RoHS Status: Lead free / RoHS Compliant

Stock Condition:192420 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP6505DQ-LF-Z

PART NUMBER	MP6505DQ-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC MOTOR DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	192420 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-Z	MP6505DQ-LF-Z Distributor	MP6505DQ-LF-Z Supplier
MP6505DQ-LF-Z Price	MP6505DQ-LF-Z Pictures	MP6505DQ-LF-Z Image
MP6505DQ-LF-Z PDF Datasheet	MP6505DQ-LF-Z Download Datasheet	MP6505DQ-LF-Z Datasheet
MP6505DQ-LF-Z Stock	Buy MP6505DQ-LF-Z	Buy MPS (Monolithic Power Systems) MP6505DQ-LF-Z
MPS (Monolithic Power Systems) MP6505DQ-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP6505DQ-LF-Z	Monolithic Power Systems MP6505DQ-LF-Z	Monolithic Power Systems Inc. MP6505DQ-LF-Z
MPS (Monolithic Power Systems) MP6505DQ-LF-Z		

Related Products

 MP6505DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 109040 pcs RFQ	 MP6507GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 89109 pcs RFQ
 MP6505DM-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 54749 pcs RFQ	 MP6507GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 120188 pcs RFQ
 MP6507GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 163308 pcs RFQ	 MP6506GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 151636 pcs RFQ
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