



MPS (Monolithic Power Systems)



MP6518GF-Z

Part Number:	MP6518GF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC MOTOR DRIVER
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68162 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 MP6518GF-Z

PART NUMBER	MP6518GF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC MOTOR DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68162 pcs
DATA SHEET	
VOLTAGE - SUPPLY	8 V ~ 35 V
VOLTAGE - LOAD	3.3V, 5V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	28-TSSOP-EP
STEP RESOLUTION	1, 1/2, 1/4, 1/8
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	1589-1713-2 MP6518GF-Z-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET Logic 28-TSSOP-EP
CURRENT - OUTPUT	1.5A
APPLICATIONS	General Purpose

Related Tags

MPS (Monolithic Power Systems) MP6518GF-Z	MP6518GF-Z Distributor	MP6518GF-Z Supplier
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MPS (Monolithic Power Systems) MP6518GF-Z		

Related Products

 MP6517GJS-XXXX-P Manufacturers: MPS (Monolithic Power Systems) Description: SINGLE PHASE BLDC MOTOR DRIVER W In stock: 68402 pcs RFQ	 MP6520GV-Z Manufacturers: MPS (Monolithic Power Systems) Description: 8V TO 32V, 1.5A, STEPPER MOTOR D In stock: 69003 pcs RFQ
 MP6522GU-P Manufacturers: MPS (Monolithic Power Systems) Description: 2.5V - 28V, 5A,STEP-DOWN,H-BRIDG In stock: 53719 pcs RFQ	 MP6519GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2.5V - 28V, 5A, H-BRIDGE CURRENT In stock: 67242 pcs RFQ
 MP6520GV-P Manufacturers: MPS (Monolithic Power Systems) Description: 8V TO 32V, 1.5A, STEPPER MOTOR D In stock: 55645 pcs RFQ	 MP6517GJS-XXXX-Z Manufacturers: MPS (Monolithic Power Systems) Description: SINGLE PHASE BLDC MOTOR DRIVER W In stock: 114720 pcs RFQ
 MP6522GU-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2.5V - 28V, 5A,STEP-DOWN,H-BRIDG In stock: 113865 pcs RFQ	 MP6515GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 35V 2.8A H-BRIDGE MOTOR DRIVER In stock: 98940 pcs RFQ
 MP6518GF Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 29170 pcs RFQ	 MP6516GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: 35V, 2.8A, H-BRIDGE MOTOR DRIVER In stock: 81978 pcs RFQ
 MP6516GF Manufacturers: MPS (Monolithic Power Systems) Description: 35V, 2.8A, H-BRIDGE MOTOR DRIVER In stock: 44830 pcs RFQ	 MP6519GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: 2.5V - 28V, 5A, H-BRIDGE CURRENT In stock: 54430 pcs RFQ