



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP6509GF-Z

Part Number:	MP6509GF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC MOTOR DRIVER
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	79541 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

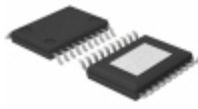
Specifications of MP6509GF-Z

PART NUMBER	MP6509GF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC MOTOR DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	79541 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 18 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	20-TSSOP
STEP RESOLUTION	1, 1/2
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OPERATING TEMPERATURE	-
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	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET Parallel 20-TSSOP
CURRENT - OUTPUT	1.2A
APPLICATIONS	General Purpose

Related Tags

MPS (Monolithic Power Systems) MP6509GF-Z	MP6509GF-Z Distributor	MP6509GF-Z Supplier
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MPS (Monolithic Power Systems) MP6509GF-Z		

Related Products

 MP6513GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 2.5V - 21V, 0.8A, H-BRIDGE MOTOR In stock: 106696 pcs RFQ	 MP6510DM-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 101319 pcs RFQ
 MP6513GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2.5V - 21V, 0.8A, H-BRIDGE MOTOR In stock: 265163 pcs RFQ	 MP6509GF Manufacturers: MPS (Monolithic Power Systems) Description: IC MOTOR DRIVER In stock: 53769 pcs RFQ
 MP6513LGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 2.5V - 5.5V, 0.6A, H-BRIDGE MOTO In stock: 123574 pcs RFQ	 MP6513LGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2.5V - 5.5V, 0.6A, H-BRIDGE MOTO In stock: 246728 pcs RFQ
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