



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP6507GF-Z

Part Number:	MP6507GF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC MOTOR DRIVER
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	120188 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP6507GF-Z

PART NUMBER	MP6507GF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC MOTOR DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	120188 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 15 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
STEP RESOLUTION	1, 1/2
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	1589-1706-2 MP6507GF-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	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET Parallel 16-TSSOP-EP
CURRENT - OUTPUT	700mA
APPLICATIONS	Battery Powered

Related Tags

MPS (Monolithic Power Systems) MP6507GF-Z	MP6507GF-Z Distributor	MP6507GF-Z Supplier
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