



MPS (Monolithic Power Systems)

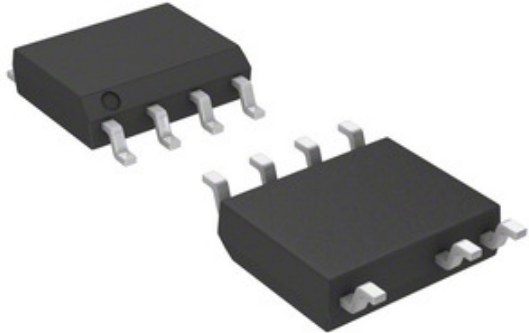


Image may be representation. See specifications for product details.

HF500GS-15

Part Number:	HF500GS-15
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	FULL-FEATURED FLYBACK REGULATOR
Datasheets:	 HF500GS-15.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

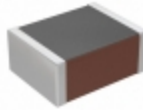
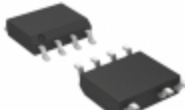
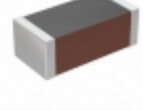
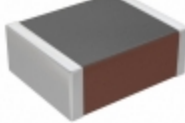
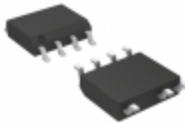
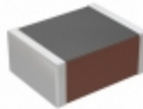
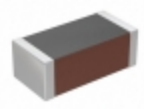
Specifications of HF500GS-15

PART NUMBER	HF500GS-15
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	FULL-FEATURED FLYBACK REGULATOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HF500GS-15.pdf
VOLTAGE - SUPPLY (VCC/VDD)	12.5 V ~ 24 V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SOIC-7B
SERIES	-
POWER (WATTS)	1.5W
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	HF500-15 HF500-15-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	6 (Time on Label)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	25kHz
FAULT PROTECTION	Over Load, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 25kHz 8-SOIC-7B
CONTROL FEATURES	Soft Start

Related Tags

MPS (Monolithic Power Systems) HF500GS-15	HF500GS-15 Distributor	HF500GS-15 Supplier
HF500GS-15 Price	HF500GS-15 Pictures	HF500GS-15 Image
HF500GS-15 PDF Datasheet	HF500GS-15 Download Datasheet	HF500GS-15 Datasheet
HF500GS-15 Stock	Buy HF500GS-15	Buy MPS (Monolithic Power Systems) HF500GS-15
MPS (Monolithic Power Systems) HF500GS-15	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) HF500GS-15	Monolithic Power Systems HF500GS-15	Monolithic Power Systems Inc. HF500GS-15
MPS (Monolithic Power Systems) HF500GS-15		

Related Products

 HF50ACB322513-TD25 Manufacturers: TDK Corporation Description: FERRITE BEAD 60 OHM 1210 1LN In stock: Out stock RFQ	 HF500GP-30 Manufacturers: MPS (Monolithic Power Systems) Description: FIXED-FREQUENCY, FLYBACK REGULAT In stock: Out stock RFQ
 HF50ACB321611-TD25 Manufacturers: TDK Corporation Description: FERRITE BEAD 31 OHM 1206 1LN In stock: Out stock RFQ	 HF500GS-7 Manufacturers: MPS (Monolithic Power Systems) Description: FIXED-FREQUENCY FLYBACK REGULATO In stock: Out stock RFQ
 HF50ACB453215-T Manufacturers: TDK Corporation Description: FERRITE BEAD 125 OHM 1812 1LN In stock: Out stock RFQ	 HF500GP-30-Z Manufacturers: MPS (Monolithic Power Systems) Description: FIXED-FREQUENCY, FLYBACK REGULAT In stock: Out stock RFQ
 HF50ACB201209-TD25 Manufacturers: TDK Corporation Description: FERRITE BEAD 11 OHM 0805 1LN In stock: Out stock RFQ	 HF500GS-15-Z Manufacturers: MPS (Monolithic Power Systems) Description: FULL-FEATURED FLYBACK REGULATOR In stock: Out stock RFQ
 HF50ACB322513-T Manufacturers: TDK Corporation Description: FERRITE BEAD 60 OHM 1210 1LN In stock: Out stock RFQ	 HF50ACB321611-T Manufacturers: TDK Corporation Description: FERRITE BEAD 31 OHM 1206 1LN In stock: Out stock RFQ
 HF50ACB201209-T Manufacturers: TDK Corporation Description: FERRITE BEAD 11 OHM 0805 1LN In stock: Out stock RFQ	 HF500GS-7-Z Manufacturers: MPS (Monolithic Power Systems) Description: FIXED-FREQUENCY FLYBACK REGULATO In stock: Out stock RFQ