



MPS (Monolithic Power Systems)

HFC0500GS-Z

Part Number:	HFC0500GS-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	FIXED FREQUENCY FLYBACK CONTROLL
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	134277 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HFC0500GS-Z

PART NUMBER	HFC0500GS-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	FIXED FREQUENCY FLYBACK CONTROLL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	134277 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 24 V
VOLTAGE - BREAKDOWN	790V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SOIC-7A
SERIES	-
POWER (WATTS)	1.3W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	1589-1511-2 HFC0500GS-Z-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	25kHz
FAULT PROTECTION	Over Load, Over Temperature, Over Voltage
DUTY CYCLE	50%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 25kHz 8-SOIC-7A
CONTROL FEATURES	Soft Start

Related Tags

MPS (Monolithic Power Systems) HFC0500GS-Z	HFC0500GS-Z Distributor	HFC0500GS-Z Supplier
HFC0500GS-Z Price	HFC0500GS-Z Pictures	HFC0500GS-Z Image
HFC0500GS-Z PDF Datasheet	HFC0500GS-Z Download Datasheet	HFC0500GS-Z Datasheet
HFC0500GS-Z Stock	Buy HFC0500GS-Z	Buy MPS (Monolithic Power Systems) HFC0500GS-Z
MPS (Monolithic Power Systems) HFC0500GS-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) HFC0500GS-Z	Monolithic Power Systems HFC0500GS-Z	Monolithic Power Systems Inc. HFC0500GS-Z
MPS (Monolithic Power Systems) HFC0500GS-Z		

Related Products

 H FCC-A-8-01 Manufacturers: Essentra Components Description: CBL CLIP FLAT NAT ARROW WINGED In stock: 222420 pcs RFQ	 HFC0511GS Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: 81060 pcs RFQ
 HFC0400GS Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: 85540 pcs RFQ	 HFC0511GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: 145665 pcs RFQ
 HFC3XSRAA19H831X Manufacturers: Conec Description: CONN D-SUB HD RCPT 44P VERT SLDR In stock: 6634 pcs RFQ	 HFC0400GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: 123321 pcs RFQ
 HFCT-5000 Manufacturers: FIT (Foxconn Interconnect Technology) Description: KIT EVAL 1X9 TXRX 155/622MBIT In stock: 4600 pcs RFQ	 H FCC-BH-8-01 Manufacturers: Essentra Components Description: CBL CLIP FLAT FIR TREE BLIND HOL In stock: 223215 pcs RFQ
 HFC0300HS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM 7SOIC In stock: 165178 pcs RFQ	 HFC0310GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: 80528 pcs RFQ
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