



MPS (Monolithic Power Systems)



HFC0500GS

Part Number:	HFC0500GS
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	FIXED FREQUENCY FLYBACK CONTROLL
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49834 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HFC0500GS

PART NUMBER	HFC0500GS
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	FIXED FREQUENCY FLYBACK CONTROLL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49834 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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	1589-1832 HFC0500GS-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	HFC0500GS Distributor	HFC0500GS Supplier
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MPS (Monolithic Power Systems) HFC0500GS		

Related Products

 HFC0300HS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM 7SOIC In stock: 92751 pcs RFQ	 HFC0310GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: 80528 pcs RFQ
 HFC0400GS Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: 85540 pcs RFQ	 HFC0310GS Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: 37607 pcs RFQ
 HFC0300HS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM 7SOIC In stock: 165178 pcs RFQ	 HFC0400GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: 123321 pcs RFQ
 HFC0511GS Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: 81060 pcs RFQ	 HFC0500GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: 134277 pcs RFQ
 HFCC-BH-8-01 Manufacturers: Essentra Components Description: CBL CLIP FLAT FIR TREE BLIND HOL In stock: 223215 pcs RFQ	 HFC0511GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: 145665 pcs RFQ
 HFCC-A-8-01 Manufacturers: Essentra Components Description: CBL CLIP FLAT NAT ARROW WINGED In stock: 222420 pcs RFQ	 HFC3XSRAA19H831X Manufacturers: Conec Description: CONN D-SUB HD RCPT 44P VERT SLDR In stock: 6634 pcs RFQ