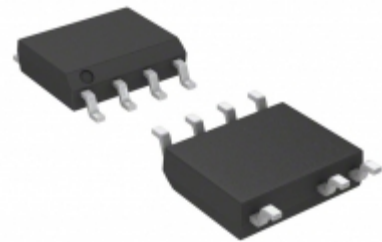


HFC0500GS



Part Number: [HFC0500GS](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: FIXED FREQUENCY FLYBACK CONTROLL

Data sheet:

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy HFC0500GS with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	HFC0500GS	Manufacturer	MPS (Monolithic Power Systems)
Description	FIXED FREQUENCY FLYBACK CONTROLL	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	81507 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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)
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	Duty Cycle	50%
Detailed Description	Converter Offline Flyback Topology 25kHz 8-SOIC-7A	Control Features	Soft Start
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RELATED PRODUCTS			
	Part#: HFCT-5005 Description: KIT TXRX SINGLEMODE SFF LC PTH	Manufacturers: Avago Technologies (Broadcom Limited)	RFQ
	Part#: HFC0511GS-Z Description: FIXED FREQUENCY FLYBACK CONTROLL	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HFCC-A-8-01 Description: CBL CLIP FLAT NAT ARROW WINGED	Manufacturers: Essentra Components	RFQ
	Part#: HFC0511GS Description: FIXED FREQUENCY FLYBACK CONTROLL	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HFC-2L-3 Description: CAP FEEDTHRU 500PF 10KV RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: HFC0500GS-Z Description: FIXED FREQUENCY FLYBACK CONTROLL	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HFCT-5000 Description: KIT EVAL 1X9 TXRX 155/622MBIT	Manufacturers: FIT (Foxconn Interconnect Technology)	RFQ
	Part#: HFC0310GS-Z Description: IC REG CTRLR FLYBK PWM 8SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HFCC-BH-8-01 Description: CBL CLIP FLAT FIR TREE BLIND HOL	Manufacturers: Essentra Components	RFQ
	Part#: HFC0400GS Description: IC REG CTRLR FLYBK PWM 8SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: HFC0100HS-LF Description: IC REG CTRLR PWM 8SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HFC0300HS-LF-Z Description: IC REG CTRLR PWM 7SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: HFC0310GS Description: IC REG CTRLR FLYBK PWM 8SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HFCT-5006 Description: KIT TXRX SINGLEMODE SFF LC	Manufacturers: Avago Technologies (Broadcom Limited)	RFQ
	Part#: HFCT-5208EMZ Description: TXRX 1X9 622MBIT/S SONET/SDH ATM	Manufacturers: Avago Technologies (Broadcom Limited)	RFQ

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