



MPS (Monolithic Power Systems)

HFC0310GS

Part Number:	HFC0310GS
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG CTRLR FLYBK PWM 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37607 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of HFC0310GS

PART NUMBER	HFC0310GS
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG CTRLR FLYBK PWM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37607 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 20 V
VOLTAGE - START UP	12V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
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	Up to 600kHz
FAULT PROTECTION	Over Load, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology Up to 600kHz 8-SOIC
CONTROL FEATURES	Frequency Control

Related Tags

MPS (Monolithic Power Systems) HFC0310GS	HFC0310GS Distributor	HFC0310GS Supplier
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Related Products

 HFC0500GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: 134277 pcs RFQ	 HFC0300HS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM 7SOIC In stock: 92751 pcs RFQ
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