



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

HFC0100HS-LF

Part Number:	HFC0100HS-LF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG CTRLR PWM 8SOIC
Datasheets:	 HFC0100HS-LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

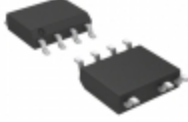
Specifications of HFC0100HS-LF

PART NUMBER	HFC0100HS-LF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG CTRLR PWM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HFC0100HS-LF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 20 V
VOLTAGE - START UP	11.8V
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 (TA)
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	Up to 150kHz
FAULT PROTECTION	Over Load, Over Temperature, Over Voltage
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology Up to 150kHz 8-SOIC
CONTROL FEATURES	-

Related Tags

MPS (Monolithic Power Systems) HFC0100HS-LF	HFC0100HS-LF Distributor	HFC0100HS-LF Supplier
HFC0100HS-LF Price	HFC0100HS-LF Pictures	HFC0100HS-LF Image
HFC0100HS-LF PDF Datasheet	HFC0100HS-LF Download Datasheet	HFC0100HS-LF Datasheet
HFC0100HS-LF Stock	Buy HFC0100HS-LF	Buy MPS (Monolithic Power Systems) HFC0100HS-LF
MPS (Monolithic Power Systems) HFC0100HS-LF	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) HFC0100HS-LF	Monolithic Power Systems HFC0100HS-LF	Monolithic Power Systems Inc. HFC0100HS-LF
MPS (Monolithic Power Systems) HFC0100HS-LF		

Related Products

 HFC0300HS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM 7SOIC In stock: Out stock RFQ	 HFC0500GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: Out stock RFQ
 HFC0511GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: Out stock RFQ	 HFC0511GS Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: Out stock RFQ
 HFC-2L-3 Manufacturers: TDK Corporation Description: CAP FEEDTHRU 500PF 10KV RADIAL In stock: Out stock RFQ	 HFC0100HS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM 8SOIC In stock: Out stock RFQ
 HFC0310GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: Out stock RFQ	 HFC0400GS Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: Out stock RFQ
 HFC0400GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: Out stock RFQ	 HFC0300HS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM 7SOIC In stock: Out stock RFQ
 HFC0310GS Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: Out stock RFQ	 HFC0500GS Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: 100 pcs RFQ