



MPS (Monolithic Power Systems)

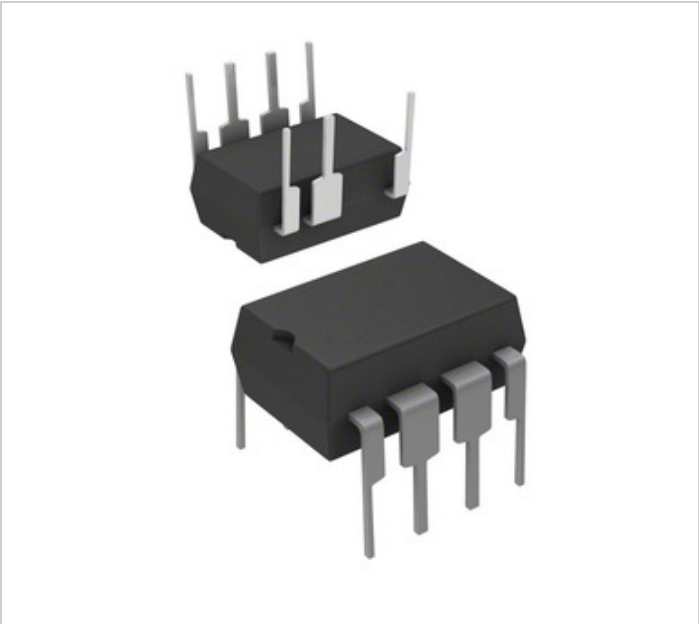


Image may be representation. See specifications for product details.

HF01B00DP-LF

Part Number:	HF01B00DP-LF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG CTRLR FLYBK PWM 8DIP
Datasheets:	 HF01B00DP-LF.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

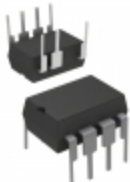
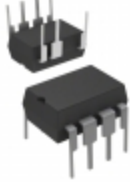
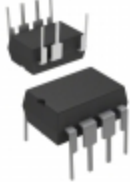
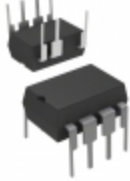
Specifications of HF01B00DP-LF

PART NUMBER	HF01B00DP-LF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG CTRLR FLYBK PWM 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HF01B00DP-LF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 20 V
VOLTAGE - START UP	11.8V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-PDIP-7B
SERIES	-
POWER (WATTS)	54W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
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-PDIP-7B
CONTROL FEATURES	-

Related Tags

MPS (Monolithic Power Systems) HF01B00DP-LF	HF01B00DP-LF Distributor	HF01B00DP-LF Supplier
HF01B00DP-LF Price	HF01B00DP-LF Pictures	HF01B00DP-LF Image
HF01B00DP-LF PDF Datasheet	HF01B00DP-LF Download Datasheet	HF01B00DP-LF Datasheet
HF01B00DP-LF Stock	Buy HF01B00DP-LF	Buy MPS (Monolithic Power Systems) HF01B00DP-LF
MPS (Monolithic Power Systems) HF01B00DP-LF	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) HF01B00DP-LF	Monolithic Power Systems HF01B00DP-LF	Monolithic Power Systems Inc. HF01B00DP-LF
MPS (Monolithic Power Systems) HF01B00DP-LF		

Related Products

 HF01B03DP-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8DIP In stock: Out stock RFQ	 HF0270800000G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB SPRING CLAMP In stock: Out stock RFQ
 HF01B01DP-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8DIP In stock: Out stock RFQ	 HF0270810000G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB SPR CLA HIGH/TYPE In stock: Out stock RFQ
 HF0402B102R-10 Manufacturers: Laird Technologies Description: FERRITE BEAD 1 KOHM 0402 1LN In stock: Out stock RFQ	 HF0402A471R-10 Manufacturers: Laird Technologies Description: FERRITE BEAD 470 OHM 0402 1LN In stock: Out stock RFQ
 HF01B04DP-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8DIP In stock: Out stock RFQ	 HF01B04DS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: Out stock RFQ
 HF01B02DP-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8DIP In stock: Out stock RFQ	 HF01B04DS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: Out stock RFQ
 HF0370800000G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB SPRING CLAMP In stock: Out stock RFQ	 HF0370810000G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB SPR CLA HIGH/TYPE In stock: Out stock RFQ