



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

HF01B04DS-LF

Part Number:	HF01B04DS-LF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG CTRLR FLYBK PWM 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55485 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

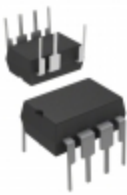
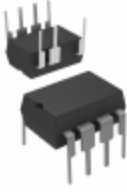
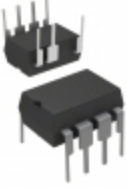
Specifications of HF01B04DS-LF

PART NUMBER	HF01B04DS-LF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG CTRLR FLYBK PWM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55485 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 20 V
VOLTAGE - START UP	11.8V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SOIC-7B
SERIES	-
POWER (WATTS)	23W
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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-SOIC-7B
CONTROL FEATURES	-

Related Tags

MPS (Monolithic Power Systems) HF01B04DS-LF	HF01B04DS-LF Distributor	HF01B04DS-LF Supplier
HF01B04DS-LF Price	HF01B04DS-LF Pictures	HF01B04DS-LF Image
HF01B04DS-LF PDF Datasheet	HF01B04DS-LF Download Datasheet	HF01B04DS-LF Datasheet
HF01B04DS-LF Stock	Buy HF01B04DS-LF	Buy MPS (Monolithic Power Systems) HF01B04DS-LF
MPS (Monolithic Power Systems) HF01B04DS-LF	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) HF01B04DS-LF	Monolithic Power Systems HF01B04DS-LF	Monolithic Power Systems Inc. HF01B04DS-LF
MPS (Monolithic Power Systems) HF01B04DS-LF		

Related Products

 HF0402B102R-10 Manufacturers: Laird Technologies Description: FERRITE BEAD 1 KOHM 0402 1LN In stock: 1020033 pcs RFQ	 HF01B01DP-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8DIP In stock: 53700 pcs RFQ
 HF0370800000G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB SPRING CLAMP In stock: 188969 pcs RFQ	 HF0370810000G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB SPR CLA HIGH/TYPE In stock: 220281 pcs RFQ
 HF0402A471R-10 Manufacturers: Laird Technologies Description: FERRITE BEAD 470 OHM 0402 1LN In stock: 1159771 pcs RFQ	 HF0270800000G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB SPRING CLAMP In stock: 333042 pcs RFQ
 HF01B04DS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: 107489 pcs RFQ	 HF01B04DP-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8DIP In stock: 64702 pcs RFQ
 HF01B02DP-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8DIP In stock: 56883 pcs RFQ	 HF0270810000G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB SPR CLA HIGH/TYPE In stock: 336692 pcs RFQ
 HF01B03DP-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8DIP In stock: 61236 pcs RFQ	 HF01B00DP-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8DIP In stock: 43536 pcs RFQ