



MPS (Monolithic Power Systems)

HF900GS-Z

Part Number:	HF900GS-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	PEAK CURRENT CONTROL FLYBACK CON
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	86167 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.

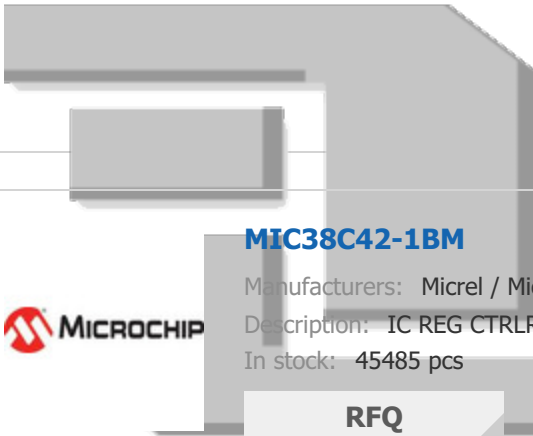
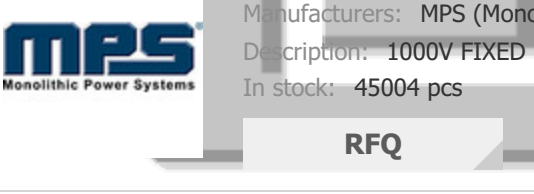
Specifications of HF900GS-Z

PART NUMBER	HF900GS-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	PEAK CURRENT CONTROL FLYBACK CON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	86167 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10.1 V ~ 24.5 V
VOLTAGE - BREAKDOWN	900V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	14-SOIC-11
SERIES	-
POWER (WATTS)	1.45W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width), 11 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	1589-1507-2 HF900GS-Z-ND
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	300kHz
FAULT PROTECTION	Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 300kHz 14-SOIC-11
CONTROL FEATURES	Soft Start

Related Tags

MPS (Monolithic Power Systems) HF900GS-Z	HF900GS-Z Distributor	HF900GS-Z Supplier
HF900GS-Z Price	HF900GS-Z Pictures	HF900GS-Z Image
HF900GS-Z PDF Datasheet	HF900GS-Z Download Datasheet	HF900GS-Z Datasheet
HF900GS-Z Stock	Buy HF900GS-Z	Buy MPS (Monolithic Power Systems) HF900GS-Z
MPS (Monolithic Power Systems) HF900GS-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) HF900GS-Z	Monolithic Power Systems HF900GS-Z	Monolithic Power Systems Inc. HF900GS-Z
MPS (Monolithic Power Systems) HF900GS-Z		

Related Products

 UCC28722DBVT Manufacturers: N/A Description: IC REG CTRLR FLYBK ISO SOT23-6 In stock: 157758 pcs RFQ	 UCC25701DG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK VM 14SOIC In stock: 12705 pcs RFQ
 MIC38C42-1BM Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR PWM CM 14-SOIC In stock: 45485 pcs RFQ	 HF900GPR Manufacturers: MPS (Monolithic Power Systems) Description: PEAK CURRENT CONTROL FLYBACK CON In stock: 33205 pcs RFQ
 HF920GSE-Z Manufacturers: MPS (Monolithic Power Systems) Description: 900V FIXED FREQUENCY OFF-LINE RE In stock: 83556 pcs RFQ	 LNK624PG Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP CV 8DIP In stock: 64643 pcs RFQ
 HF920GSE Manufacturers: MPS (Monolithic Power Systems) Description: 900V FIXED FREQUENCY OFF-LINE RE In stock: 45103 pcs RFQ	 UCC38C42PG4 Manufacturers: N/A Description: IC OFFLINE CTRLR PWM UVLO 8DIP In stock: 66044 pcs RFQ
 HF920GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: 1000V FIXED FREQUENCY OFF-LINE R In stock: 79367 pcs RFQ	 HF920GS Manufacturers: MPS (Monolithic Power Systems) Description: 1000V FIXED FREQUENCY OFF-LINE R In stock: 45004 pcs RFQ
 LT3798IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC FLYBACK CTLR W/PFC 16-MSOP In stock: 18052 pcs RFQ	 HF900GS Manufacturers: MPS (Monolithic Power Systems) Description: PEAK CURRENT CONTROL FLYBACK CON In stock: 40983 pcs RFQ