



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

HF900GS

Part Number:	HF900GS
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	PEAK CURRENT CONTROL FLYBACK CON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40983 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

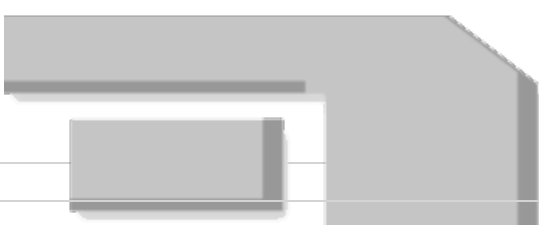
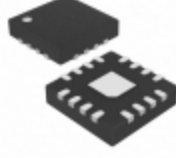
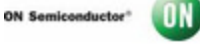
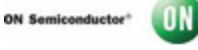
Specifications of HF900GS

PART NUMBER	HF900GS
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	PEAK CURRENT CONTROL FLYBACK CON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40983 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	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width), 11 Leads
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	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	HF900GS Distributor	HF900GS Supplier
HF900GS Price	HF900GS Pictures	HF900GS Image
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HF900GS Stock	Buy HF900GS	Buy MPS (Monolithic Power Systems) HF900GS
MPS (Monolithic Power Systems) HF900GS	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) HF900GS	Monolithic Power Systems HF900GS	Monolithic Power Systems Inc. HF900GS
MPS (Monolithic Power Systems) HF900GS		

Related Products

 HF900GPR Manufacturers: MPS (Monolithic Power Systems) Description: PEAK CURRENT CONTROL FLYBACK CON In stock: 33205 pcs RFQ	 UCC38C42D Manufacturers: N/A Description: IC OFFLINE CTRLR PWM UVLO 8SOIC In stock: 55324 pcs RFQ
 HF920GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: 1000V FIXED FREQUENCY OFF-LINE R In stock: 79367 pcs RFQ	 MAX17498CATE+T Manufacturers: Maxim Integrated Description: IC OFF-LINE CONVERTER 16TQFN In stock: 77463 pcs RFQ
 HF920GSE-Z Manufacturers: MPS (Monolithic Power Systems) Description: 900V FIXED FREQUENCY OFF-LINE RE In stock: 83556 pcs RFQ	 HF920GS Manufacturers: MPS (Monolithic Power Systems) Description: 1000V FIXED FREQUENCY OFF-LINE R In stock: 45004 pcs RFQ
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 MC33364D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR SMPS OTP UVLO 8SOIC In stock: 146810 pcs RFQ	 NCP1030DMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM OTP OVD HV MICRO8 In stock: 124115 pcs RFQ
 HF900GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: PEAK CURRENT CONTROL FLYBACK CON In stock: 86167 pcs RFQ	 NCP1013ST100T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT SMPS CM SOT223 In stock: 206582 pcs RFQ