



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:	 HF900GS.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

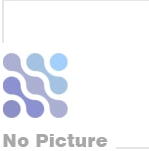
REQUEST FOR QUOTATION

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
DATA SHEET	 HF900GS.pdf
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)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
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
HF900GS PDF Datasheet	HF900GS Download Datasheet	HF900GS Datasheet
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: 81163 pcs RFQ	 HF920GE Manufacturers: MPS (Monolithic Power Systems) Description: 900V FIXED FREQUENCY OFF-LINE RE In stock: 52683 pcs RFQ
 LX1552IM Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 8-DIP In stock: 4535 pcs RFQ	 PKS604YN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV TO220 In stock: 3972 pcs RFQ
 HF920GS Manufacturers: MPS (Monolithic Power Systems) Description: 1000V FIXED FREQUENCY OFF-LINE R In stock: 43225 pcs RFQ	 HF920GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: 1000V FIXED FREQUENCY OFF-LINE R In stock: 75590 pcs RFQ
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 TOP254MG Manufacturers: Power Integrations Description: IC OFFLINE SWIT PROG OVP 10SDIP In stock: 73452 pcs RFQ	 UCC35701DG4 Manufacturers: N/A Description: IC REG CTRLR PWM VM 14-SOIC In stock: 14670 pcs RFQ
 HF920GSE-Z Manufacturers: MPS (Monolithic Power Systems) Description: 900V FIXED FREQUENCY OFF-LINE RE In stock: 82018 pcs RFQ	 MP173GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: UNIVERSAL INPUT, NON-ISOLATED OF In stock: 105101 pcs RFQ