

HR1000AGS



COMPONENTS-WORLD.COM

Part Number: [HR1000AGS](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: IC OFF-LINE CNTRLR 16SOIC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

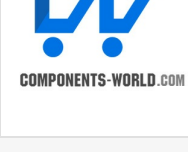
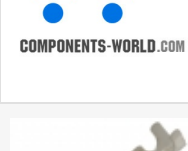
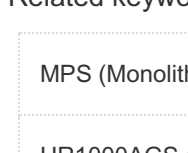
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy HR1000AGS with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	HR1000AGS	Manufacturer	MPS (Monolithic Power Systems)
Description	IC OFF-LINE CNTRLR 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	72369 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	13 V ~ 15.5 V
Voltage - Breakdown	-	Topology	Half-Bridge
Supplier Device Package	16-SOIC	Series	-
Packaging	Tube	Package / Case	16-SOIC (0.154", 3.90mm Width)
Output Isolation	Isolated	Other Names	1589-1352
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	Up to 600kHz	Fault Protection	Over Temperature, Over Voltage
Duty Cycle	50%	Detailed Description	Converter Offline Half-Bridge Topology Up to 600kHz 16-SOIC
Control Features	Soft Start		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 72369 pieces of MPS (Monolithic Power Systems) HR1000AGS in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: HR10-7R-C Description: CONN DUST CAP FOR 4-6POS RECEPT	Manufacturers: Hirose	RFQ
	Part#: HR10-PC-213(71) Description: CONTACT PIN 26-30AWG CRIMP TIN	Manufacturers: Hirose	RFQ
	Part#: HR10-7R-C(01) Description: CONN DUST CAP FOR 4-6POS RECEPT	Manufacturers: Hirose	RFQ
	Part#: HR10-7TR-6S Description: CONN RECEPT 6POS FEMALE SOLDER	Manufacturers: Hirose Electric Co Ltd	RFQ
	Part#: HR10-PC-113(71) Description: CONTACT PIN 26-30AWG CRIMP TIN	Manufacturers: Hirose	RFQ
	Part#: HR1000AGS-Z Description: IC OFF-LINE CNTRLR 16SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HR1001BGS-Z Description: ENHANCED LLC CONTROLLER WITH ADA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HR10-PC-112 Description: CONTACT PIN 26-30AWG CRIMP SLVR	Manufacturers: Hirose	RFQ
	Part#: HR1001AGS Description: ENHANCED LLC CONTROLLER WITH ADA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HR10-PC-212 Description: CONTACT PIN 26-30AWG CRIMP SLVR	Manufacturers: Hirose	RFQ
	Part#: HR1001BGS Description: ENHANCED LLC CONTROLLER WITH ADA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HR1001GS Description: AC/DC CONVERTERS ENHANCED LLC CO	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HR1001LGS Description: ENHANCED LLC CONTROLLER WITH ADA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HR10-7TR-6S(73) Description: CONN RCPT FMALE 6POS GOLD SOLDER	Manufacturers: Hirose	RFQ
	Part#: HR1001CGS-Z Description: ENHANCED LLC CONTROLLER WITH ADA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HR10-PC-211 Description: CONTACT PIN 26-30AWG CRIMP GOLD	Manufacturers: Hirose	RFQ
	Part#: HR10-PC-111 Description: CONTACT PIN 26-30AWG CRIMP GOLD	Manufacturers: Hirose	RFQ
	Part#: HR1001CGS Description: ENHANCED LLC CONTROLLER WITH ADA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HR1001AGS-Z Description: ENHANCED LLC CONTROLLER WITH ADA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HR1001GS-Z Description: AC/DC CONVERTERS ENHANCED LLC CO	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for HR1000AGS

MPS (Monolithic Power Systems) HR1000AGS	HR1000AGS distributor	HR1000AGS supplier	HR1000AGS price
HR1000AGS download datasheet	HR1000AGS datasheet	HR1000AGS stock	buy HR1000AGS
MPS (Monolithic Power Systems) HR1000AGS	Monolithic Power Systems HR1000AGS	Monolithic Power Systems Inc. HR1000AGS	MPS (Monolithic Power Systems) HR1000AGS