

HR1001BGS-Z



COMPONENTS-WORLD.COM

Part Number: [HR1001BGS-Z](#)

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

Description: ENHANCED LLC CONTROLLER WITH ADA

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 HR1001BGS-Z with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	HR1001BGS-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	ENHANCED LLC CONTROLLER WITH ADA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	92213 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	8.9 V ~ 15.5 V
Voltage - Breakdown	-	Topology	-
Supplier Device Package	16-SOIC	Series	-
Power (Watts)	1.56W	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Output Isolation	Isolated
Other Names	1589-1514-2 HR1001BGS-Z-ND	Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	No	Frequency - Switching	600kHz
Fault Protection	Brown-Out, Capacitive Mode, Over-Current	Duty Cycle	50%
Detailed Description	Converter Offline Topology 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 92213 pieces of MPS (Monolithic Power Systems) HR1001BGS-Z 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#: HR101104U025DF1D Description: ALUM-SCREW TERMINAL	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: HR1001GS-Z Description: AC/DC CONVERTERS ENHANCED LLC CO	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HR1000AGS-Z Description: IC OFF-LINE CNTRLR 16SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HR10-PC-213(71) Description: CONTACT PIN 26-30AWG CRIMP TIN	Manufacturers: Hirose	RFQ
	Part#: HR1001BGS 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-113(71) Description: CONTACT PIN 26-30AWG CRIMP TIN	Manufacturers: Hirose	RFQ
	Part#: HR1011352T050AF2B Description: ALUM-SCREW TERMINAL	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: HR1001CGS-Z Description: ENHANCED LLC CONTROLLER WITH ADA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HR1001AGS 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#: HR1001LGS-Z Description: ENHANCED LLC CONTROLLER WITH ADA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HR1001LGS 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#: HR101103U075CD2B Description: ALUM-SCREW TERMINAL	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: HR1001AGS-Z Description: ENHANCED LLC CONTROLLER WITH ADA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HR1000AGS Description: IC OFF-LINE CNTRLR 16SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HR10-PC-212 Description: CONTACT PIN 26-30AWG CRIMP SLVR	Manufacturers: Hirose	RFQ
	Part#: HR1011152U075CE2B Description: ALUM-SCREW TERMINAL	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: HR1001CGS Description: ENHANCED LLC CONTROLLER WITH ADA	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for **HR1001BGS-Z**

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