

HR1001CGS



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Part Number: [HR1001CGS](#)

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

Description: ENHANCED LLC CONTROLLER WITH ADA

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

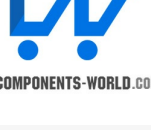
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
Buy HR1001CGS with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	HR1001CGS	Manufacturer	MPS (Monolithic Power Systems)
Description	ENHANCED LLC CONTROLLER WITH ADA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	72193 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	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Output Isolation	Isolated
Other Names	1589-1835 HR1001CGS-ND	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	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 72193 pieces of MPS (Monolithic Power Systems) HR1001CGS 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#: HR1001BGS Description: ENHANCED LLC CONTROLLER WITH ADA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HR10-PC-213(71) Description: CONTACT PIN 26-30AWG CRIMP TIN	Manufacturers: Hirose	RFQ
	Part#: HR1001CGS-Z Description: ENHANCED LLC CONTROLLER WITH ADA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HR1011352T050AF2B Description: ALUM-SCREW TERMINAL	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: HR1000AGS-Z Description: IC OFF-LINE CNTRLR 16SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HR1001GS Description: AC/DC CONVERTERS ENHANCED LLC CO	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: HR10-PC-113(71) Description: CONTACT PIN 26-30AWG CRIMP TIN	Manufacturers: Hirose	RFQ
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	Part#: HR101104U025DF1D Description: ALUM-SCREW TERMINAL	Manufacturers: Cornell Dubilier Electronics	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
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	Part#: HR1000AGS 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#: HR1001GS-Z Description: AC/DC CONVERTERS ENHANCED LLC CO	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: HR10-PC-212 Description: CONTACT PIN 26-30AWG CRIMP SLVR	Manufacturers: Hirose	RFQ
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	Part#: HR101103U075CD2B Description: ALUM-SCREW TERMINAL	Manufacturers: Cornell Dubilier Electronics	RFQ

Related keywords for HR1001CGS			
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