



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

HR1001GS

Part Number:	HR1001GS
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	AC/DC CONVERTERS ENHANCED LLC CO
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46108 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HR1001GS

PART NUMBER	HR1001GS
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	AC/DC CONVERTERS ENHANCED LLC CO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46108 pcs
DATA SHEET	
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
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	600kHz
FAULT PROTECTION	Brown-Out, Capacitve Mode, Over-Current
DUTY CYCLE	50%
DETAILED DESCRIPTION	Converter Offline Topology 600kHz 16-SOIC
CONTROL FEATURES	Soft Start

Related Tags

MPS (Monolithic Power Systems) HR1001GS	HR1001GS Distributor	HR1001GS Supplier
HR1001GS Price	HR1001GS Pictures	HR1001GS Image
HR1001GS PDF Datasheet	HR1001GS Download Datasheet	HR1001GS Datasheet
HR1001GS Stock	Buy HR1001GS	Buy MPS (Monolithic Power Systems) HR1001GS
MPS (Monolithic Power Systems) HR1001GS	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) HR1001GS	Monolithic Power Systems HR1001GS	Monolithic Power Systems Inc. HR1001GS
MPS (Monolithic Power Systems) HR1001GS		

Related Products

 HR1001LGS Manufacturers: MPS (Monolithic Power Systems) Description: ENHANCED LLC CONTROLLER WITH ADA In stock: 50008 pcs RFQ	 HR1001AGS Manufacturers: MPS (Monolithic Power Systems) Description: ENHANCED LLC CONTROLLER WITH ADA In stock: 44223 pcs RFQ
 HR1001CGS-Z Manufacturers: MPS (Monolithic Power Systems) Description: ENHANCED LLC CONTROLLER WITH ADA In stock: 83333 pcs RFQ	 HR101104U025DF1D Manufacturers: Cornell Dubilier Electronics Description: ALUM-SCREW TERMINAL In stock: 675 pcs RFQ
 HR1001GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: AC/DC CONVERTERS ENHANCED LLC CO In stock: 84668 pcs RFQ	 HR101103U075CD2B Manufacturers: Cornell Dubilier Electronics Description: ALUM-SCREW TERMINAL In stock: 556 pcs RFQ
 HR1011152U075CE2B Manufacturers: Cornell Dubilier Electronics Description: ALUM-SCREW TERMINAL In stock: 593 pcs RFQ	 HR1001AGS-Z Manufacturers: MPS (Monolithic Power Systems) Description: ENHANCED LLC CONTROLLER WITH ADA In stock: 73486 pcs RFQ
 HR1001BGS Manufacturers: MPS (Monolithic Power Systems) Description: ENHANCED LLC CONTROLLER WITH ADA In stock: 34278 pcs RFQ	 HR1001LGS-Z Manufacturers: MPS (Monolithic Power Systems) Description: ENHANCED LLC CONTROLLER WITH ADA In stock: 80280 pcs RFQ
 HR1001BGS-Z Manufacturers: MPS (Monolithic Power Systems) Description: ENHANCED LLC CONTROLLER WITH ADA In stock: 95091 pcs RFQ	 HR1001CGS Manufacturers: MPS (Monolithic Power Systems) Description: ENHANCED LLC CONTROLLER WITH ADA In stock: 37385 pcs RFQ

