HR1001GS-Z Details PDF





MPS (Monolithic Power Systems)



HR1001GS-Z

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of HR1001GS-Z
PART NUMBER	HR1001GS-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	AC/DC CONVERTERS ENHANCED LLC CO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	HR1001GS-Z.pdf
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
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

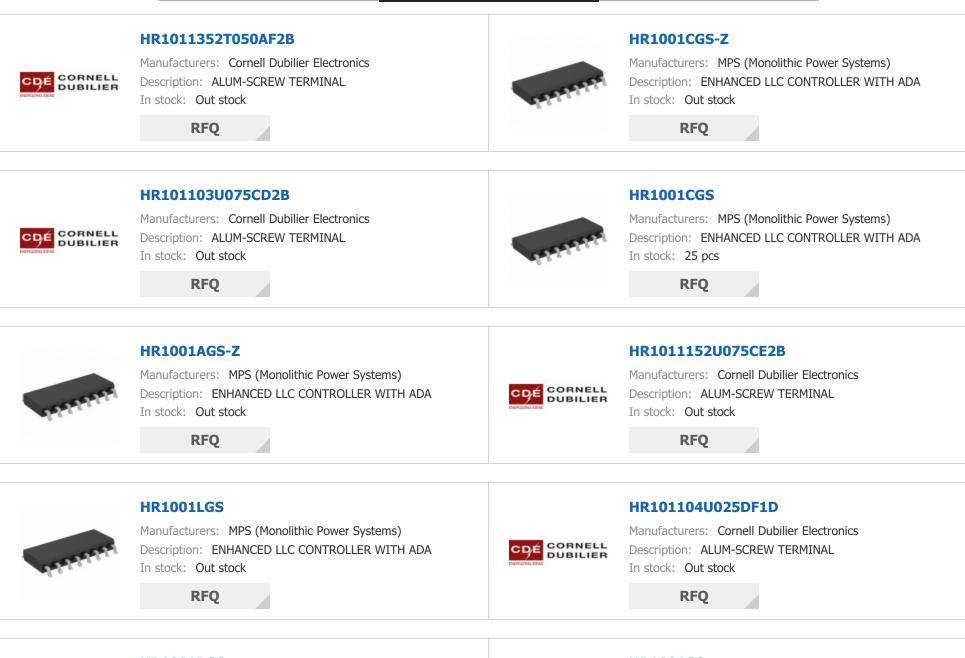
CONTROL FEATURES

Soft Start

Related Tags

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

Related Products





HR1001BGS

Manufacturers: MPS (Monolithic Power Systems) Description: ENHANCED LLC CONTROLLER WITH ADA In stock: 50 pcs

RFQ



HR1001GS

Manufacturers: MPS (Monolithic Power Systems) Description: AC/DC CONVERTERS ENHANCED LLC CO In stock: Out stock

RFQ



HR1001LGS-Z

Manufacturers: MPS (Monolithic Power Systems) Description: ENHANCED LLC CONTROLLER WITH ADA In stock: Out stock

RFQ



Manufacturers: MPS (Monolithic Power Systems) Description: ENHANCED LLC CONTROLLER WITH ADA In stock: Out stock

RFQ

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