



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

HR2000GS

Part Number:	HR2000GS
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC GATE DRVR HALF BRIDGE 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38246 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HR2000GS

PART NUMBER	HR2000GS
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC GATE DRVR HALF BRIDGE 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38246 pcs
DATA SHEET	
VOLTAGE - SUPPLY	10 V ~ 12 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	-
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC 16-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous

Related Tags

MPS (Monolithic Power Systems) HR2000GS	HR2000GS Distributor	HR2000GS Supplier
HR2000GS Price	HR2000GS Pictures	HR2000GS Image
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HR2000GS Stock	Buy HR2000GS	Buy MPS (Monolithic Power Systems) HR2000GS
MPS (Monolithic Power Systems) HR2000GS	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) HR2000GS	Monolithic Power Systems HR2000GS	Monolithic Power Systems Inc. HR2000GS
MPS (Monolithic Power Systems) HR2000GS		

Related Products

 HR212-10LA8PSAT1628 Manufacturers: Hirose Description: CABLE CONNECTOR In stock: 4150 pcs RFQ	 HR2000GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC GATE DRVR HALF BRIDGE 16SOIC In stock: 68362 pcs RFQ
 HR212-10LA8PSAT1028(72) Manufacturers: Hirose Description: CABLE CONNECTOR In stock: 7078 pcs RFQ	 HR212-10LA8PSAT3028(71) Manufacturers: Hirose Description: CABLE CONNECTOR In stock: 3695 pcs RFQ
 HR21-26TPA-6S(75) Manufacturers: Hirose Description: CONNECTOR In stock: 4869 pcs RFQ	 HR212-10LA8PCAC300A(71) Manufacturers: Hirose Description: CONN 8POS CURL CABLE 300MM In stock: 4041 pcs RFQ
 HR21-26TPA-8S(75) Manufacturers: Hirose Description: CONNECTOR In stock: 2788 pcs RFQ	 HR21-26TRA-C(75) Manufacturers: Hirose Description: CONNECTOR In stock: 3276 pcs RFQ
 HR21-26TPA-C(75) Manufacturers: Hirose Description: CONNECTOR In stock: 3152 pcs RFQ	 HR21-26TPA-8P(75) Manufacturers: Hirose Description: CONNECTOR In stock: 5052 pcs RFQ
 HR212-10LA8PSAT3028(72) Manufacturers: Hirose Description: CABLE CONNECTOR In stock: 3838 pcs RFQ	 HR212-10LP-5PC Manufacturers: Hirose Electric Co Ltd Description: CONN PLUG 5POS RT ANG CRIMP TIN In stock: 3068 pcs RFQ