








 Not Actual Photo YIC International Co., Limited.	<b>HIP2100IB</b>
	<b>Manufacturer Part Number:</b> <a href="#">HIP2100IB</a> <hr/> <b>Manufacturer/Brand:</b> <a href="#">Intersil</a> <hr/> <b>Part of Description:</b> IC DRIVER HALF-BRIDGE 8-SOIC <hr/> <b>Datasheets:</b>  <a href="#">HIP2100IB.pdf</a> <hr/> <b>RoHs Status:</b> Contains lead / RoHS non-compliant <hr/> <b>Stock Condition:</b> New original, 1327 pcs Stock Available. <hr/> <b>Ship From:</b> Hong Kong <hr/> <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	<a href="#">HIP2100IB</a>
Manufacturer	<a href="#">Intersil</a>
Description	IC DRIVER HALF-BRIDGE 8-SOIC
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Gate Drivers</a>
Part Status	1327 pcs Stock
Voltage - Supply	9 V ~ 14 V
Supplier Device Package	8-SOIC
Series	-
Rise / Fall Time (Typ)	10ns, 10ns
Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-55°C ~ 150°C (TJ)
Number of Drivers	2
Mounting Type	Surface Mount
Logic Voltage - VIL, VIH	4V, 7V
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	114V
Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge
Current - Peak Output (Source, Sink)	2A, 2A
Channel Type	Independent

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In:

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  <b>HIP2100IBZT IC</b> INTERSIL INTERSIL SOP8	  <b>HIP2100EIBZ</b> Intersil IC DRIVER HALF BRIDGE 8EPSOIC	  <b>HIP2100EVAL</b> Intersil EVAL BOARD MINI HALF BRIDGE	  <b>HIP2100EVAL2</b> Intersil EVAL BOARD 48VDC-5UDC CONVERTER

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