
 <p>A Renesas Company</p>	<p><b>HIP2100EIBT</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">HIP2100EIBT</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Intersil</a></p> <p><b>Part of Description:</b> IC DRIVER HALF BRIDGE 100V 8SOIC</p> <p><b>Datasheets:</b> <a href="#">PDF HIP2100EIBT.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

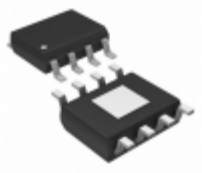

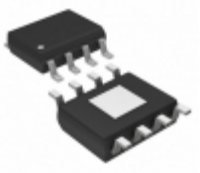





### Specifications

Part Number	HIP2100EIBT
Manufacturer	Intersil
Description	IC DRIVER HALF BRIDGE 100V 8SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Non-Inverting
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-SOIC-EP
Voltage - Supply	9 V ~ 14 V
Channel Type	Independent
Driven Configuration	Half-Bridge
Number of Drivers	2
Gate Type	N-Channel MOSFET
Logic Voltage - VIL, VIH	4V, 7V
Current - Peak Output (Source, Sink)	2A, 2A
Rise / Fall Time (Typ)	10ns, 10ns
High Side Voltage - Max (Bootstrap)	114V
Packaging	Tape & Reel (TR)

HIP2100EIBT is New Original in Stock, Search HIP2100EIBT Datasheets, PDF, Inventory at Y-IC.com Online, Order HIP2100EIBT Intersil with warrantied and confidence. RFQ HIP2100EIBT : Info@Y-IC.com

### You May Be Also Be interested

In:

 <p><b>HIP2100EIBZ</b> Intersil IC DRIVER HALF BRIDGE 8EPSOIC</p>	 <p><b>HIP2060AS2</b> INTERSIL INTERSIL TO-2635</p>	 <p><b>HIP2100EIB</b> Intersil IC DRIVER HALF BRIDGE 8-SOIC</p>	 <p><b>HIP2060AS3</b> INTERSIL INTERSIL TO-2205</p>
 <p><b>HIP2060AS2/HIP2060AS3</b> Original T0220-5</p>	 <p><b>HIP2100EVAL2</b> Intersil EVAL BOARD 48VDC-5UDC CONVERTER</p>	 <p><b>HIP2100EIBZT</b> Intersil IC DRIVER HALF BRDG 100V 8EPSOIC</p>	 <p><b>HIP2060AS1</b> INTERSIL INTERSIL TO-2205</p>

### Hot Parts

More

- |                         |                       |                        |                      |                     |
|-------------------------|-----------------------|------------------------|----------------------|---------------------|
| ⚙️ 1206YD475KAT2W       | ➡️ 12102U430JAT2A     | ➡️ 522710679           | D 7MBR10SA060        | ➡️ A44L-0001-0168   |
| ⚡️ ACE111725XM+H        | ⚙️ AH373-WG-7         | D AS431AZTR            | ➡️ BZX79-C51         | ➡️ CDBU0230R-HF     |
| ⚙️ CGA4J3X8R2A683M125AD | ⚡️ CT-010202-A        | ⚙️ DM74LS30N           | ➡️ ELM13413CA        | ➡️ FQT4N20L         |
| D GRM1555C1H9R9BA01D    | ⚙️ GRM31A7U2E332JW31D | ⚡️ HD155148TFEB        | ⚙️ HUFA76439S3ST     | ➡️ IP-230-CY        |
| ➡️ IP-JN0-EZ            | ➡️ IRF2804S-7P        | ⚙️ IRLIZ44GPBF         | ⚡️ K4S280432K-UC75   | ➡️ L6728AHTR        |
| ➡️ LM2796TLX            | ➡️ LM99C1MMX/NOPB     | D LT3799IMSE#PBF       | ⚙️ M24128-BWDW6TP    | ⚡️ MAX8946EWL+T     |
| ⚙️ MBR20010CT           | D MCC21-14i08         | ➡️ MIC2297-42YML       | ➡️ MIC4469BN         | ➡️ MT9V111I99STC    |
| ⚡️ MTC55-14             | ⚙️ PH75S110-28        | ➡️ PS2761B-1-V-F3-A/JT | ➡️ PTZTE252.4B       | ➡️ RFBPB2012090A1T  |
| ⚙️ RLZC9401             | ⚡️ S-80926CNBB-G8W-TF | ⚙️ SFM14-M-H           | D SI-8050RD          | ➡️ SKKT9116E        |
| ➡️ SMCJ13CA-E3/57T      | ⚙️ TPS79912YZUR       | ⚡️ TZMB5V6-GS08        | ⚙️ UPD70F3238AM2GJA1 | ➡️ Z0803606VSCZ-C10 |

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