



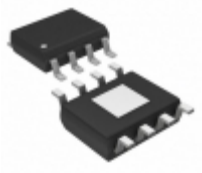



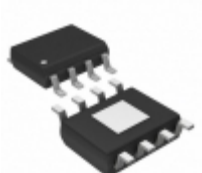



| | | |
|--|---|--|
|  <p>A Renesas Company</p> | <h2 style="color: red;">HIP2100EIB</h2> | |
| | <p>Manufacturer Part Number: HIP2100EIB</p> <hr/> <p>Manufacturer/Brand: Intersil</p> <hr/> <p>Part of Description: IC DRIVER HALF BRIDGE 8-SOIC</p> <hr/> <p>Datasheets:  HIP2100EIB.pdf</p> <hr/> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <hr/> <p>Stock Condition: New original, Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> | |
| <p>Image may be representation. See specs for product details.</p> | | |

Specifications

| | |
|--------------------------------------|--|
| Part Number | HIP2100EIB |
| Manufacturer | Intersil |
| Description | IC DRIVER HALF BRIDGE 8-SOIC |
| 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 | Tube |
















































HIP2100EIB is New Original in Stock, Search HIP2100EIB Datasheets, PDF, Inventory at Y-IC.com Online, Order HIP2100EIB Intersil with warrantied and confidence. RFQ HIP2100EIB : Info@Y-IC.com

You May Be Also Be interested

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|---|--|---|--|
| <p>In:</p>  <p>HIP2100EIBZ Intersil IC DRIVER HALF BRIDGE 8EPSOIC</p> |  <p>HIP2100EVAL Intersil EVAL BOARD MINI HALF BRIDGE</p> |  <p>HIP2060AS1 INTERSIL INTERSIL TO-220S</p> |  <p>HIP17WH1 MG Chemicals FILAMENT WHITE 0.07" 1KG</p> |
|  <p>HIP2100EIBT Intersil IC DRIVER HALF BRIDGE 100V 8SOIC</p> |  <p>HIP2060AS3 INTERSIL INTERSIL TO-220S</p> |  <p>HIP2100EIBZT Intersil IC DRIVER HALF BRDG 100V 8EPSOIC</p> |  <p>HIP2060AS2/HIP2060AS3 Original T0220-5</p> |

Hot Parts

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|--|--|--|---|--|
|  6DI15S-050D-03 |  ACML-7420 |  AP1085UC-TRL |  AP1684AMTR-G1 |  AS1129M3-3.3/TR |
|  BF5030WH6327 |  BTV160V1000R |  C1608JB1A475M080AB |  C8051T611-GMR |  CGJ5L2X7R1A225K160AA |
|  CNX36U300 |  DFLZ36-7-F |  DG417DY-T1 |  EZ1587IT |  GJM0335C1E1R6CB01D |
|  GRM022R60J272KE19L |  HAT2197R |  HM2S30PE5100L9LF |  IDT74FCT3807DPYGI8 |  IRFR220A |
|  IXFE39N90 |  K4B2G0846D-HCKO |  KSD1621STF |  L7805ACD2T |  LMV358DMR |
|  M95512-WMN6TP |  MA27V020R3TD |  MC33388D |  MC9S08GT32CFB |  MIC2075-2YMM |
|  MT6211C28 |  P4SMA170A |  PC928PYJ000F |  RM200DY1-24S |  S-80840ALNP-EA4-T2 |
|  S29AL032D90TFI000 |  SA18A-E3/73 |  SCIMX6G3CVML5AA |  SFH60MQ102 |  SI1551DL-T1-GE3 |
|  SM73307MM |  SMAJ45CA-E3/61 |  SMSNNE555-C |  SP0502BXTG |  SST5639-T1 |
|  TDA8601T/C2 |  TSL1315RA-151K2R1-PF |  VI-224-CY |  VI-J21-CY-01 |  XR8051AST5X |

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