
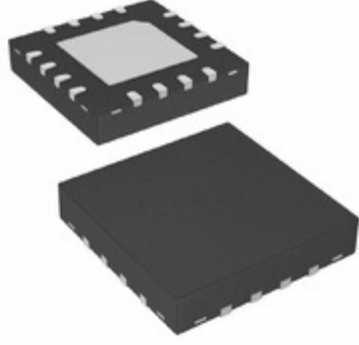










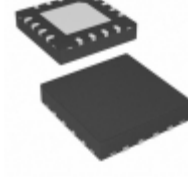

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|  A Renesas Company | HIP2100IRZT |
| | Manufacturer Part Number: HIP2100IRZT |
|  | Manufacturer/Brand: Intersil |
| | Part of Description: IC DRVR HALF BRDG 100V/2A 16-QFN |
| Image may be representation. See specs for product details. | Datasheets:  HIP2100IRZT.pdf |
| | RoHs Status:  Lead free / RoHS |
| | Stock Condition: Compliant New original, 26227 pcs Stock Available. |
| | Ship From: Hong Kong |
| | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|--------------------------------------|--|
| Part Number | HIP2100IRZT |
| Manufacturer | Intersil |
| Description | IC DRVR HALF BRDG 100V/2A 16-QFN |
| Category | Integrated Circuits (ICs) > PMIC - Gate Drivers |
| Part Status | 26227 pcs Stock |
| Voltage - Supply | 9 V ~ 14 V |
| Supplier Device Package | 16-QFN-EP (5x5) |
| Series | - |
| Rise / Fall Time (Typ) | 10ns, 10ns |
| Packaging | Tape & Reel (TR) |
| Package / Case | 16-VQFN Exposed Pad |
| 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 |

You May Be Also Be interested

In:

| | | | |
|---|--|---|---|
|  HIP2100IR4Z Intersil IC DRIVER HALF BRIDGE 100V 12DFN |  HIP2100IR4T Intersil IC DRIVER HALF BRIDGE 100V 12DFN |  HIP2101EIBZ Intersil IC DRIVER HALF BRDG 100V 8EPSOIC |  HIP2101EIBZT Intersil IC DRIVER HALF BRDG 100V 8EPSOIC |
|  HIP2100IR4ZT Intersil IC DRIVER HALF BRIDGE 100V 12DFN |  HIP2100TB INTERSIL INTERSIL SOP8 |  HIP2100IRZ Intersil IC DRVR HALF BRDG 100V/2A 16-QFN |  HIP2101EIBT Intersil IC DRVR HALF BRDG 100V 8EP- SOIC |

HIP2100IRZT Related keyword

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