









 A Renesas Company	HIP2100EIB
	Manufacturer Part Number: HIP2100EIB
 Not Actual Photo YIC International Co., Limited.	Manufacturer/Brand: Intersil
	Part of Description: IC DRIVER HALF BRIDGE 8-SOIC
Image may be representation. See specs for product details.	Datasheets:  HIP2100EIB.pdf
	RoHs Status: Contains lead / RoHS non-compliant
	Stock Condition: New original, 2559 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	HIP2100EIB
Manufacturer	Intersil
Description	IC DRIVER HALF BRIDGE 8-SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	2559 pcs Stock
Voltage - Supply	9 V ~ 14 V
Supplier Device Package	8-SOIC-EP
Series	-
Rise / Fall Time (Typ)	10ns, 10ns
Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width) 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:

 Not Actual Photo YIC International Co., Limited. HIP2060AS2 INTERSIL INTERSIL TO-2635	 Not Actual Photo YIC International Co., Limited. HIP2060AS3 INTERSIL INTERSIL TO-2205	 HIP2100EIBT Intersil IC DRIVER HALF BRIDGE 100V 8SOIC	 HIP2100EIBZ Intersil IC DRIVER HALF BRIDGE 8EPSOIC
 HIP2100EIBZT Intersil IC DRIVER HALF BRDG 100V 8EPSOIC	 HIP2100EVAL2 Intersil EVAL BOARD 48VDC-5UDC CONVERTER	 HIP2060AS2 IC Intersil INTERSIL TO-220	 Not Actual Photo YIC International Co., Limited. HIP2060AS1 INTERSIL INTERSIL TO-2205

HIP2100EIB Related keyword

More

HIP2100EIB Intersil	HIP2100EIB Data Sheet	HIP2100EIB Datasheets	HIP2100EIB PDF	Intersil HIP2100EIB
HIP2100EIB Electronic	HIP2100EIB Components	HIP2100EIB Distributor	HIP2100EIB Image	HIP2100EIB Part
HIP2100EIB Price	HIP2100EIB Manufacturer	HIP2100EIB Picture	HIP2100EIB Stock	HIP2100EIB Inventory
HIP2100EIB New	HIP2100EIB Original	HIP2100EIB Warranted	HIP2100EIB RFQ	HIP2100EIB Order Online

Contact us: Info@YIC-Electronics.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited