

HIP4082IB



A Renesas Company

Part Number: [HIP4082IB](#)

Manufacturer: [Intersil](#)

Description: IC DRIVER H-BRIDGE 16-SOIC

Data sheet:  [HIP4082](#)

RoHs Status: Contains lead / RoHS non-compliant

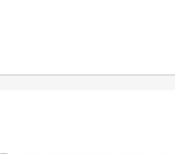
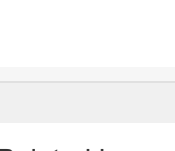
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	HIP4082IB	Manufacturer	Intersil
Description	IC DRIVER H-BRIDGE 16-SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	22821 pcs	Data sheet	HIP4082
Category	Integrated Circuits (ICs)	Voltage - Supply	8.5 V ~ 15 V
Supplier Device Package	16-SOIC	Series	-
Rise / Fall Time (Typ)	9ns, 9ns	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Operating Temperature	-55°C ~ 150°C (TJ)
Number of Drivers	4	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	1V, 2.5V
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	95V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 16-SOIC
Current - Peak Output (Source, Sink)	1.4A, 1.3A	Channel Type	Independent
Base Part Number	HIP4082		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 22821 pieces of Intersil HIP4082IB in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: HIP4082IPZ Description: IC DRIVER FET H-BRIDGE 16DIP	Manufacturers: Intersil	RFQ
	Part#: HIP4081AIBT Description: IC DRIVER FULL BRIDGE FET 20SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4081AIBZ Description: IC DRIVER FET FULL BRIDGE 20SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4081AIP Description: IC DRIVER FULL-BRIDGE 20-DIP	Manufacturers: Intersil	RFQ
	Part#: HIP4082IP Description: IC DRIVER H-BRIDGE 16-DIP	Manufacturers: Intersil	RFQ
	Part#: HIP4081AIB Description: IC DRIVER FULL-BRIDGE 20-SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4083AB Description: IC DRIVER HISIDE N-CH 3PH 16SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4081AIBZT Description: IC DRIVER FET FULL 80V 20-SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4082IBT Description: IC DRIVER H-BRIDGE 16-SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4082IBZTR5676 Description: IC DRIVER FET H-BRDG 80V 16SOIC	Manufacturers: Intersil	RFQ
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	Part#: HIP4080AIPZ Description: IC DRIVER FET FULL BRIDGE 20DIP	Manufacturers: Intersil	RFQ
	Part#: HIP4083ABT Description: IC DRIVER HISIDE N-CH 3PH 16SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4082IBZT Description: IC DRIVER FET H-BRDG 80V 16-SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4082IBZ Description: IC DRIVER FET H-BRIDGE 16SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4083ABZ Description: IC DRIVER HISIDE N-CH 3PH 16SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4080AIP Description: IC DRIVER FULL-BRIDGE 20-DIP	Manufacturers: Intersil	RFQ
	Part#: HIP4080AIBZT Description: IC DRIVER FET FULL 80V 20-SOIC	Manufacturers: Intersil	RFQ

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