

HIP4081AIB



A Renesas Company

Part Number: [HIP4081AIB](#)

Manufacturer [Intersil](#)

Description IC DRIVER FULL-BRIDGE 20-SOIC

Data sheet:  [HIP4081A](#)

RoHS Status: Contains lead / RoHS non-compliant

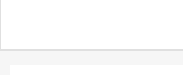
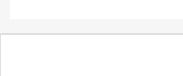
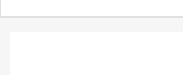
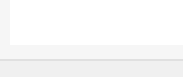
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	HIP4081AIB	Manufacturer	Intersil
Description	IC DRIVER FULL-BRIDGE 20-SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4513 pcs	Data sheet	HIP4081A
Category	Integrated Circuits (ICs)	Voltage - Supply	9.5 V ~ 15 V
Supplier Device Package	20-SOIC	Series	-
Rise / Fall Time (Typ)	10ns, 10ns	Packaging	Tube
Package / Case	20-SOIC (0.295", 7.50mm Width)	Operating Temperature	-40°C ~ 125°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 20-SOIC
Current - Peak Output (Source, Sink)	2.6A, 2.4A	Channel Type	Independent
Base Part Number	HIP4081A		
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	Part#: HIP4080AIP Description: IC DRIVER FULL-BRIDGE 20-DIP	Manufacturers: Intersil	RFQ
	Part#: HIP4082IBZT Description: IC DRIVER FET H-BRDG 80V 16-SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4080AEVAL Description: EVALUATION BOARD HIP4080/4081	Manufacturers: Intersil	RFQ
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	Part#: HIP4082EVAL Description: EVAL BOARD FET DRIVER HIP4082	Manufacturers: Intersil	RFQ
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