

HIP4082IBZT



A Renesas Company

Part Number: [HIP4082IBZT](#)

Manufacturer [Intersil](#)

Description IC DRIVER FET H-BRDG 80V 16-SOIC

Data sheet:  [HIP4082](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	HIP4082IBZT	Manufacturer	Intersil
Description	IC DRIVER FET H-BRDG 80V 16-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	48894 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	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	HIP4082IBZTTR
Operating Temperature	-55°C ~ 150°C (TJ)	Number of Drivers	4
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks	Logic Voltage - VIL, VIH	1V, 2.5V
Lead Free Status / RoHS Status	Lead free / RoHS 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		
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	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#: HIP4082EVAL Description: EVAL BOARD FET DRIVER HIP4082	Manufacturers: Intersil	RFQ
	Part#: HIP4083APZ Description: IC DRIVER HI SIDE 3PHASE 16DIP	Manufacturers: Intersil	RFQ
	Part#: HIP4081AIBT Description: IC DRIVER FULL BRIDGE FET 20SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4083ABZ Description: IC DRIVER HISIDE N-CH 3PH 16SOIC	Manufacturers: Intersil	RFQ
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