

HIP4082IBZTR5676



A Renesas Company

Part Number: [HIP4082IBZTR5676](#)

Manufacturer [Intersil](#)

Description IC DRIVER FET H-BRDG 80V 16SOIC

Data sheet:  [HIP4082](#)

RoHs Status: Lead free / RoHS Compliant

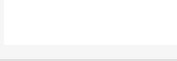
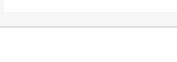
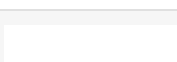
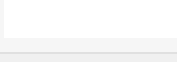
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Request For Quotation

PRODUCT PARAMETER			
Part Number	HIP4082IBZTR5676	Manufacturer	Intersil
Description	IC DRIVER FET H-BRDG 80V 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	52219 pcs	Data sheet	HIP4082
Category	Integrated Circuits (ICs)	Voltage - Supply	8.5 V ~ 15 V
Supplier Device Package	16-SO	Series	-
Rise / Fall Time (Typ)	9ns, 9ns	Packaging	Tape & Reel (TR)
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)	3 (168 Hours)	Manufacturer Standard Lead Time	8 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-SO	Current - Peak Output (Source, Sink)	1.4A, 1.3A
Channel Type	Independent		
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	Part#: HIP4082IBZT Description: IC DRIVER FET H-BRDG 80V 16-SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4081AIPZ Description: IC DRIVER FET FULL BRIDGE 20DIP	Manufacturers: Intersil	RFQ
	Part#: HIP4082IBT Description: IC DRIVER H-BRIDGE 16-SOIC	Manufacturers: Intersil	RFQ
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