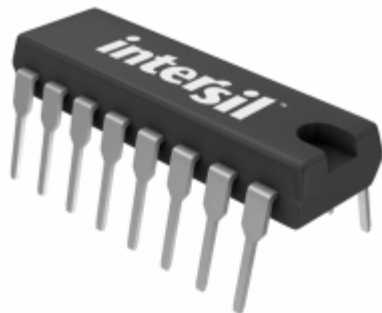


HIP4082IPZ



Part Number: [HIP4082IPZ](#)

Manufacturer [Intersil](#)

Description IC DRIVER FET H-BRIDGE 16DIP

Data sheet:  [HIP4082](#)

RoHs Status: Lead free / RoHS Compliant

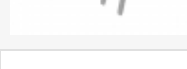
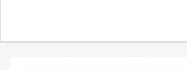
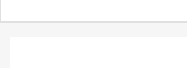
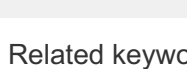
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	HIP4082IPZ	Manufacturer	Intersil
Description	IC DRIVER FET H-BRIDGE 16DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	46024 pcs	Data sheet	HIP4082
Category	Integrated Circuits (ICs)	Voltage - Supply	8.5 V ~ 15 V
Supplier Device Package	16-PDIP	Series	-
Rise / Fall Time (Typ)	9ns, 9ns	Packaging	Tube
Package / Case	16-DIP (0.300", 7.62mm)	Operating Temperature	-55°C ~ 150°C (TJ)
Number of Drivers	4	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	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-PDIP	Current - Peak Output (Source, Sink)	1.4A, 1.3A
Channel Type	Independent	Base Part Number	HIP4082
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	Part#: HIP4082IBZTS2366A Description: IC FET DVR H BRIDGE 16SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4083ABZ Description: IC DRIVER HISIDE N-CH 3PH 16SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4082EVAL Description: EVAL BOARD FET DRIVER HIP4082	Manufacturers: Intersil	RFQ
	Part#: HIP4083AB Description: IC DRIVER HISIDE N-CH 3PH 16SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4082IBZTR5676 Description: IC DRIVER FET H-BRDG 80V 16SOIC	Manufacturers: Intersil	RFQ
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	Part#: HIP4082IBZT Description: IC DRIVER FET H-BRDG 80V 16-SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4082IB Description: IC DRIVER H-BRIDGE 16-SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4082IBT Description: IC DRIVER H-BRIDGE 16-SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4082IP Description: IC DRIVER H-BRIDGE 16-DIP	Manufacturers: Intersil	RFQ
	Part#: HIP4081AIPZ Description: IC DRIVER FET FULL BRIDGE 20DIP	Manufacturers: Intersil	RFQ
	Part#: HIP4083APZ Description: IC DRIVER HI SIDE 3PHASE 16DIP	Manufacturers: Intersil	RFQ
	Part#: HIP4083ABZT Description: IC DRIVER HISIDE N-CH 3PH 16SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4083EVAL Description: EVALUATION BOARD GP HIP4083	Manufacturers: Intersil	RFQ
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	Part#: HIP4083AP Description: IC DRIVER 300MA 3-PHASE 16DIP	Manufacturers: Intersil	RFQ
	Part#: HIP4086AB Description: IC DRIVER 3-PHASE FET 24-SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP4083ABT Description: IC DRIVER HISIDE N-CH 3PH 16SOIC	Manufacturers: Intersil	RFQ

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