

HIP4086ABZ



A Renesas Company

Part Number: [HIP4086ABZ](#)

Manufacturer [Intersil](#)

Description IC DRIVER 3-PHASE FET 24-SOIC

Data sheet:  [HIP4086/A](#)

RoHs Status: Lead free / RoHS Compliant

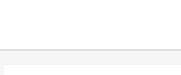
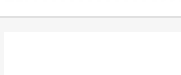
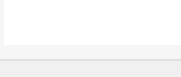
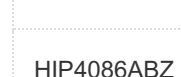
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Request For Quotation

PRODUCT PARAMETER			
Part Number	HIP4086ABZ	Manufacturer	Intersil
Description	IC DRIVER 3-PHASE FET 24-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31804 pcs	Data sheet	HIP4086/A
Category	Integrated Circuits (ICs)	Voltage - Supply	7 V ~ 15 V
Supplier Device Package	24-SOIC	Series	-
Rise / Fall Time (Typ)	20ns, 10ns	Packaging	Tube
Package / Case	24-SOIC (0.295", 7.50mm Width)	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Drivers	6	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	22 Weeks
Logic Voltage - VIL, VIH	1V, 2.5V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Inverting, Non-Inverting	High Side Voltage - Max (Bootstrap)	95V
Gate Type	N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Inverting, Non-Inverting 24-SOIC	Current - Peak Output (Source, Sink)	500mA, 500mA
Channel Type	3-Phase	Base Part Number	HIP4086
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	Part#: HIP4086EVAL Description: EVALUATION BOARD GP HIP4086	Manufacturers: Intersil	RFQ
	Part#: HIP4083ABZT Description: IC DRIVER HISIDE N-CH 3PH 16SOIC	Manufacturers: Intersil	RFQ
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