



HIP2100IBZ

Part Number:	HIP2100IBZ
Manufacturer/Brand:	Intersil
Product description	IC DRIVER HALF BRIDGE 8SOIC
Datasheets:	HIP2100IBZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	23059 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of HIP2100IBZ

PART NUMBER	HIP2100IBZ
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER HALF BRIDGE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23059 pcs
DATA SHEET	HIP2100IBZ.pdf
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	4V, 7V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	114V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	HIP2100

Related Tags

Intersil HIP2100IBZ	HIP2100IBZ Distributor	HIP2100IBZ Supplier
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HIP2100IR4T Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE 100V 12DFN In stock: 3606 pcs RFQ	HIP2100IR4Z Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE 100V 12DFN In stock: 4964 pcs RFQ
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