



Intersil



HIP2101IBZ

Part Number:	HIP2101IBZ
Manufacturer/Brand:	Intersil
Product description	IC DRIVER HALF-BRIDGE 8SOIC
Datasheets:	 HIP2101IBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28532 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.

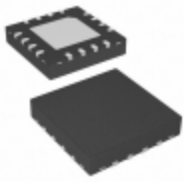
Specifications of HIP2101IBZ

PART NUMBER	HIP2101IBZ
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER HALF-BRIDGE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28532 pcs
DATA SHEET	 HIP2101IBZ.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	0.8V, 2.2V
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	HIP2101

Related Tags

Intersil HIP2101IBZ	HIP2101IBZ Distributor	HIP2101IBZ Supplier
HIP2101IBZ Price	HIP2101IBZ Pictures	HIP2101IBZ Image
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Related Products

 HIP2101EIBZ Manufacturers: Intersil Description: IC DRIVER HALF BRDG 100V 8EPSOIC In stock: 23746 pcs RFQ	 HIP2101IR4Z Manufacturers: Intersil Description: IC DRVR HALF BRIDGE 100V 12-DFN In stock: 41570 pcs RFQ
 HIP2101IR4T Manufacturers: Intersil Description: IC DRVR HALF BRIDGE 100V 12-DFN In stock: 4756 pcs RFQ	 HIP2101IR Manufacturers: Intersil Description: IC DRIVER HALF-BRIDGE 16-QFN In stock: 3541 pcs RFQ
 HIP2101IBZT Manufacturers: Intersil Description: IC DRIVER HALF BRDG 100V 8-SOIC In stock: 58909 pcs RFQ	 HIP2101EIB Manufacturers: Intersil Description: IC DRVR HALF BRDG 100V 8EP-SOIC In stock: 6372 pcs RFQ
 HIP2101IBT Manufacturers: Intersil Description: IC DRIVER HALF-BRIDGE 8-SOIC In stock: 5394 pcs RFQ	 HIP2101IBZT7A Manufacturers: Intersil Description: IC HALF BRIDGE DRIVER 8SOIC In stock: 33743 pcs RFQ
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 HIP2101IR4 Manufacturers: Intersil Description: IC DRVR HALF BRIDGE 100V 12-DFN In stock: 6500 pcs RFQ	 HIP2101EIBT Manufacturers: Intersil Description: IC DRVR HALF BRDG 100V 8EP-SOIC In stock: 4956 pcs RFQ