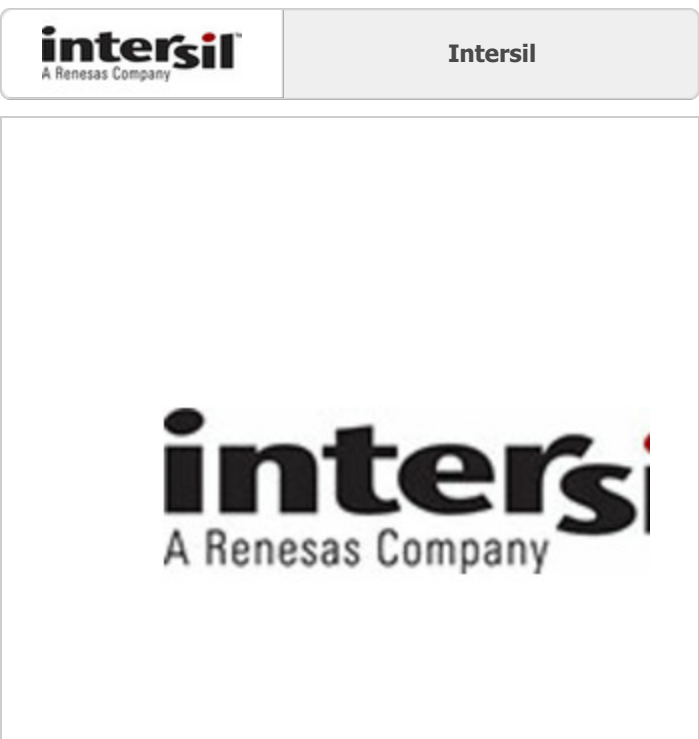




HIP2100IB

Part Number:	HIP2100IB
Manufacturer/Brand:	Intersil
Product description	IC DRIVER HALF-BRIDGE 8-SOIC
Datasheets:	HIP2100IB.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	2799 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HIP2100IB

PART NUMBER	HIP2100IB
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER HALF-BRIDGE 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2799 pcs
DATA SHEET	HIP2100IB.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	Contains lead / RoHS non-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 HIP2100IB	HIP2100IB Distributor	HIP2100IB Supplier
HIP2100IB Price	HIP2100IB Pictures	HIP2100IB Image
HIP2100IB PDF Datasheet	HIP2100IB Download Datasheet	HIP2100IB Datasheet
HIP2100IB Stock	Buy HIP2100IB	Buy Intersil HIP2100IB
Intersil HIP2100IB	Intersil Supplier	Intersil Distributor
Intersil HIP2100IB		

Related Products

HIP2100IBZT Manufacturers: Intersil Description: IC DRIVER HALF BRDG 100V 8-SOIC In stock: 50754 pcs RFQ	HIP2100EIBZ Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE 8EPSOIC In stock: 30406 pcs RFQ
HIP2100IBZT7A Manufacturers: Intersil Description: IC HALF BRIDGE DRIVER 8SOIC In stock: 22641 pcs RFQ	HIP2100IBT Manufacturers: Intersil Description: IC DRIVER HALF-BRIDGE 8-SOIC In stock: 4690 pcs RFQ
HIP2100IR4 Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE 100V 12DFN In stock: 2961 pcs RFQ	HIP2100EVAL2 Manufacturers: Intersil Description: EVAL BOARD 48VDC-5UDC CONVERTER In stock: 411 pcs RFQ
HIP2100IR Manufacturers: Intersil Description: IC DRIVER HALF-BRIDGE 16-QFN In stock: 5743 pcs RFQ	HIP2100IBZ Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE 8SOIC In stock: 23059 pcs RFQ
HIP2100EIBT Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE 100V 8SOIC In stock: 6952 pcs RFQ	HIP2100EIBZT Manufacturers: Intersil Description: IC DRIVER HALF BRDG 100V 8EPSOIC In stock: 54618 pcs RFQ
HIP2100EVAL Manufacturers: Intersil Description: EVAL BOARD MINI HALF BRIDGE In stock: 4769 pcs RFQ	HIP2100EIB Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE 8-SOIC In stock: 6091 pcs RFQ