



HIP2100EIB

Part Number:	HIP2100EIB
Manufacturer/Brand:	Intersil
Product description	IC DRIVER HALF BRIDGE 8-SOIC
Datasheets:	HIP2100EIB.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	6091 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HIP2100EIB

PART NUMBER	HIP2100EIB
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER HALF BRIDGE 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6091 pcs
DATA SHEET	HIP2100EIB.pdf
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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-EP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	HIP2100

Related Tags

Intersil HIP2100EIB	HIP2100EIB Distributor	HIP2100EIB Supplier
HIP2100EIB Price	HIP2100EIB Pictures	HIP2100EIB Image
HIP2100EIB PDF Datasheet	HIP2100EIB Download Datasheet	HIP2100EIB Datasheet
HIP2100EIB Stock	Buy HIP2100EIB	Buy Intersil HIP2100EIB
Intersil HIP2100EIB	Intersil Supplier	Intersil Distributor
Intersil HIP2100EIB		

Related Products

HIP2100EVAL2 Manufacturers: Intersil Description: EVAL BOARD 48VDC-5UDC CONVERTER In stock: 411 pcs RFQ	HIP1013EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD DUAL GENERIC In stock: 3105 pcs RFQ
HIP2100EVAL Manufacturers: Intersil Description: EVAL BOARD MINI HALF BRIDGE In stock: 4769 pcs RFQ	HIP2100IB Manufacturers: Intersil Description: IC DRIVER HALF-BRIDGE 8-SOIC In stock: 2799 pcs RFQ
HIP2100EIBZ Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE 8EPSOIC In stock: 30406 pcs RFQ	HIP2100EIBT Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE 100V 8SOIC In stock: 6952 pcs RFQ
HIP1020CK-T Manufacturers: Intersil Description: IC CTRLR HOT PLUG SOT23-5 In stock: 4094 pcs RFQ	HIP1020CKZ-T Manufacturers: Intersil Description: IC CTRLR HOT PLUG SOT23-5 In stock: 87287 pcs RFQ
HIP17WH1 Manufacturers: MG Chemicals Description: FILAMENT WHITE 0.07" 1KG In stock: 5011 pcs RFQ	HIP2100EIBZT Manufacturers: Intersil Description: IC DRIVER HALF BRDG 100V 8EPSOIC In stock: 54618 pcs RFQ
HIP1013CBZA-T Manufacturers: Intersil Description: IC CTRLR HOTPLUG DUAL 14-SOIC In stock: 6986 pcs RFQ	HIP1013EVAL2 Manufacturers: Intersil Description: EVALUATION BOARD RAID GENERIC In stock: 6719 pcs RFQ