



Intersil



HIP2100EIBT

Part Number:	HIP2100EIBT
Manufacturer/Brand:	Intersil
Product description	IC DRIVER HALF BRIDGE 100V 8SOIC
Datasheets:	 HIP2100EIBT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6952 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HIP2100EIBT

PART NUMBER	HIP2100EIBT
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER HALF BRIDGE 100V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6952 pcs
DATA SHEET	 HIP2100EIBT.pdf
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tape & Reel (TR)
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 HIP2100EIBT	HIP2100EIBT Distributor	HIP2100EIBT Supplier
HIP2100EIBT Price	HIP2100EIBT Pictures	HIP2100EIBT Image
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Related Products

 HIP1013EVAL2 Manufacturers: Intersil Description: EVALUATION BOARD RAID GENERIC In stock: 6719 pcs RFQ	 HIP1013EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD DUAL GENERIC In stock: 3105 pcs RFQ
 HIP2100IB Manufacturers: Intersil Description: IC DRIVER HALF-BRIDGE 8-SOIC In stock: 2799 pcs RFQ	 HIP1020CKZ-T Manufacturers: Intersil Description: IC CTRLR HOT PLUG SOT23-5 In stock: 87287 pcs RFQ
 HIP2100EIBZ Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE 8EPSOIC In stock: 30406 pcs RFQ	 HIP2100EIB Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE 8-SOIC In stock: 6091 pcs RFQ
 HIP1020CK-T Manufacturers: Intersil Description: IC CTRLR HOT PLUG SOT23-5 In stock: 4094 pcs RFQ	 HIP2100IBT Manufacturers: Intersil Description: IC DRIVER HALF-BRIDGE 8-SOIC In stock: 4690 pcs RFQ
 HIP2100EVAL2 Manufacturers: Intersil Description: EVAL BOARD 48VDC-5UDC CONVERTER In stock: 411 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	 HIP2100EVAL Manufacturers: Intersil Description: EVAL BOARD MINI HALF BRIDGE In stock: 4769 pcs RFQ