



Intersil



Image may be representation. See specifications for product details.

HIP2100IBT

Part Number:	HIP2100IBT
Manufacturer/Brand:	Intersil
Product description	IC DRIVER HALF-BRIDGE 8-SOIC
Datasheets:	 HIP2100IBT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4690 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

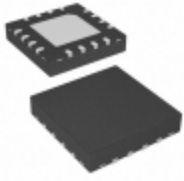
Specifications of HIP2100IBT

PART NUMBER	HIP2100IBT
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER HALF-BRIDGE 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4690 pcs
DATA SHEET	 HIP2100IBT.pdf
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tape & Reel (TR)
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 HIP2100IBT	HIP2100IBT Distributor	HIP2100IBT Supplier
HIP2100IBT Price	HIP2100IBT Pictures	HIP2100IBT Image
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 HIP2100IR4T Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE 100V 12DFN In stock: 3606 pcs RFQ	 HIP2100IR4 Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE 100V 12DFN In stock: 2961 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
 HIP2100IBZT Manufacturers: Intersil Description: IC DRIVER HALF BRDG 100V 8-SOIC In stock: 50754 pcs RFQ	 HIP2100IR Manufacturers: Intersil Description: IC DRIVER HALF-BRIDGE 16-QFN In stock: 5743 pcs RFQ
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 HIP2100IBZT7A Manufacturers: Intersil Description: IC HALF BRIDGE DRIVER 8SOIC In stock: 22641 pcs RFQ	 HIP2100EVAL2 Manufacturers: Intersil Description: EVAL BOARD 48VDC-5UDC CONVERTER In stock: 411 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