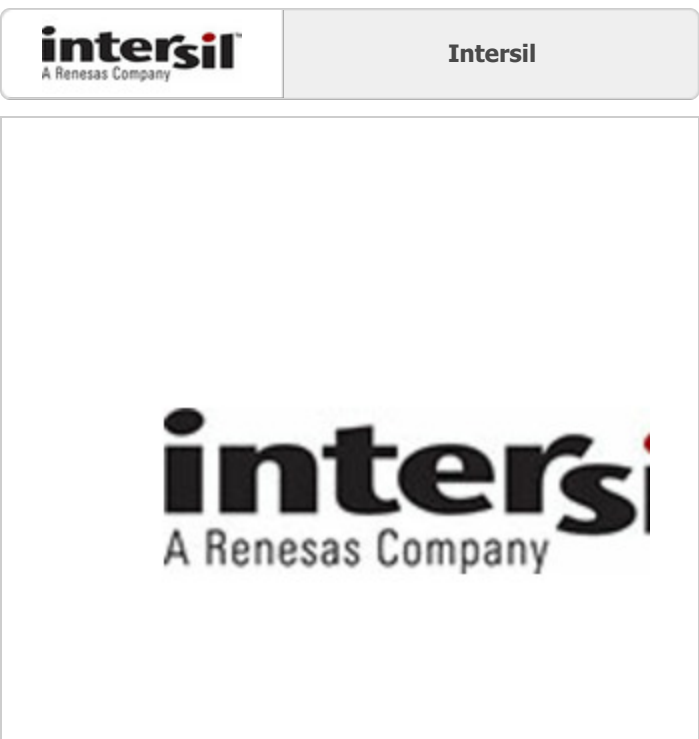




HIP4080AIB

Part Number:	HIP4080AIB
Manufacturer/Brand:	Intersil
Product description	IC DRIVER FULL-BRIDGE 20-SOIC
Datasheets:	HIP4080AIB.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	6526 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HIP4080AIB

PART NUMBER	HIP4080AIB
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER FULL-BRIDGE 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6526 pcs
DATA SHEET	HIP4080AIB.pdf
VOLTAGE - SUPPLY	9.5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	1V, 2.5V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	95V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 20-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.6A, 2.4A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	HIP4080A

Related Tags

Intersil HIP4080AIB	HIP4080AIB Distributor	HIP4080AIB Supplier
HIP4080AIB Price	HIP4080AIB Pictures	HIP4080AIB Image
HIP4080AIB PDF Datasheet	HIP4080AIB Download Datasheet	HIP4080AIB Datasheet
HIP4080AIB Stock	Buy HIP4080AIB	Buy Intersil HIP4080AIB
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Intersil HIP4080AIB		

Related Products

HIP2123FRTBZ-T Manufacturers: Intersil Description: IC HALF BRIDGE FET DRIVER 9TDFN In stock: 6100 pcs RFQ	HIP4081AIB Manufacturers: Intersil Description: IC DRIVER FULL-BRIDGE 20-SOIC In stock: 2762 pcs RFQ
HIP4080AIP Manufacturers: Intersil Description: IC DRIVER FULL-BRIDGE 20-DIP In stock: 3472 pcs RFQ	HIP4080AIBZT Manufacturers: Intersil Description: IC DRIVER FET FULL 80V 20-SOIC In stock: 31742 pcs RFQ
HIP4080AIBZ Manufacturers: Intersil Description: IC DRIVER FULL-BRIDGE 20-SOIC In stock: 18331 pcs RFQ	HIP4080AIBT Manufacturers: Intersil Description: IC DRIVER FULL BRIDGE FET 20SOIC In stock: 4892 pcs RFQ
HIP4080AEVAL Manufacturers: Intersil Description: EVALUATION BOARD HIP4080/4081 In stock: 4814 pcs RFQ	HIP4020IB Manufacturers: Intersil Description: IC DRIVER FULL-BRIDGE 20-SOIC In stock: 19833 pcs RFQ
HIP4080A/81AEVALZ Manufacturers: Intersil Description: DEMO BOARD FOR HIP4081A In stock: 433 pcs RFQ	HIP4020IBZ Manufacturers: Intersil Description: IC DRIVER FULL-BRIDGE 20-SOIC In stock: 13719 pcs RFQ
HIP4020IBZT Manufacturers: Intersil Description: IC DRIVER FULL-BRIDGE 20-SOIC In stock: 28797 pcs RFQ	HIP4080AIPZ Manufacturers: Intersil Description: IC DRIVER FET FULL BRIDGE 20DIP In stock: 15607 pcs RFQ