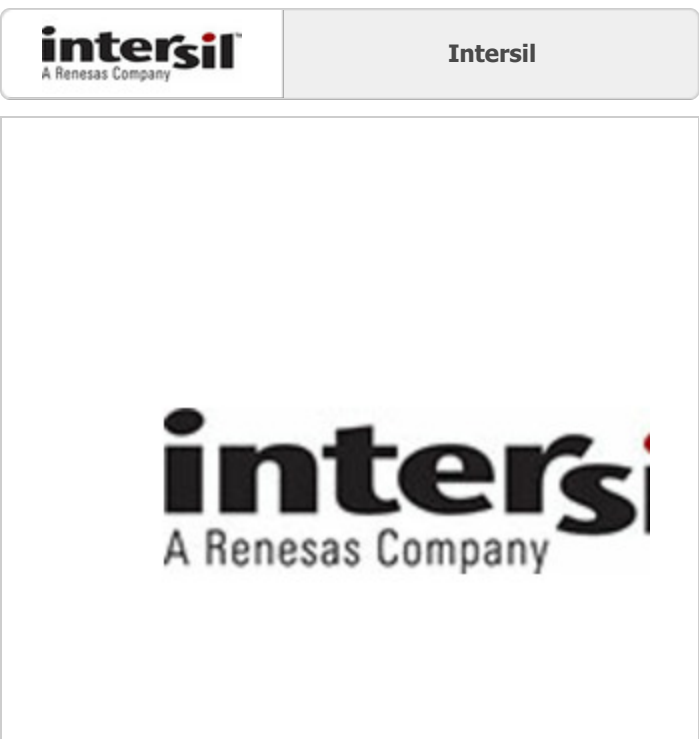




HIP4081AIPZ

Part Number:	HIP4081AIPZ
Manufacturer/Brand:	Intersil
Product description	IC DRIVER FET FULL BRIDGE 20DIP
Datasheets:	HIP4081AIPZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	15350 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of HIP4081AIPZ

PART NUMBER	HIP4081AIPZ
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER FET FULL BRIDGE 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15350 pcs
DATA SHEET	HIP4081AIPZ.pdf
VOLTAGE - SUPPLY	9.5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	20-PDIP
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	4
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	1V, 2.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.6A, 2.4A
CHANNEL TYPE	Independent
BASE PART NUMBER	HIP4081A

Related Tags

Intersil HIP4081AIPZ	HIP4081AIPZ Distributor	HIP4081AIPZ Supplier
HIP4081AIPZ Price	HIP4081AIPZ Pictures	HIP4081AIPZ Image
HIP4081AIPZ PDF Datasheet	HIP4081AIPZ Download Datasheet	HIP4081AIPZ Datasheet
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Related Products

HIP4081AIP Manufacturers: Intersil Description: IC DRIVER FULL-BRIDGE 20-DIP In stock: 6534 pcs RFQ	HIP4081AIBZT Manufacturers: Intersil Description: IC DRIVER FET FULL 80V 20-SOIC In stock: 34998 pcs RFQ
HIP4081AIBT Manufacturers: Intersil Description: IC DRIVER FULL BRIDGE FET 20SOIC In stock: 4098 pcs RFQ	HIP4082IBZT Manufacturers: Intersil Description: IC DRIVER FET H-BRDG 80V 16-SOIC In stock: 44847 pcs RFQ
HIP4082IB Manufacturers: Intersil Description: IC DRIVER H-BRIDGE 16-SOIC In stock: 17227 pcs RFQ	HIP4080AIPZ Manufacturers: Intersil Description: IC DRIVER FET FULL BRIDGE 20DIP In stock: 15607 pcs RFQ
HIP4082EVAL Manufacturers: Intersil Description: EVAL BOARD FET DRIVER HIP4082 In stock: 4366 pcs RFQ	HIP4082IBZ Manufacturers: Intersil Description: IC DRIVER FET H-BRIDGE 16SOIC In stock: 23339 pcs RFQ
HIP4081AIBZ Manufacturers: Intersil Description: IC DRIVER FET FULL BRIDGE 20SOIC In stock: 19750 pcs RFQ	HIP4082IBZTR5676 Manufacturers: Intersil Description: IC DRIVER FET H-BRDG 80V 16SOIC In stock: 44682 pcs RFQ
HIP4082IBT Manufacturers: Intersil Description: IC DRIVER H-BRIDGE 16-SOIC In stock: 4196 pcs RFQ	HIP4081AIB Manufacturers: Intersil Description: IC DRIVER FULL-BRIDGE 20-SOIC In stock: 2762 pcs RFQ