



HIP4081AIP

Part Number:	HIP4081AIP
Manufacturer/Brand:	Intersil
Product description	IC DRIVER FULL-BRIDGE 20-DIP
Datasheets:	 HIP4081AIP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6534 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 HIP4081AIP

PART NUMBER	HIP4081AIP
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER FULL-BRIDGE 20-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6534 pcs
DATA SHEET	 HIP4081AIP.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	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-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.6A, 2.4A
CHANNEL TYPE	Independent
BASE PART NUMBER	HIP4081A

Related Tags

Intersil HIP4081AIP	HIP4081AIP Distributor	HIP4081AIP Supplier
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 HIP4080AIPZ Manufacturers: Intersil Description: IC DRIVER FET FULL BRIDGE 20DIP In stock: 15607 pcs RFQ	 HIP4082IBT Manufacturers: Intersil Description: IC DRIVER H-BRIDGE 16-SOIC In stock: 4196 pcs RFQ
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