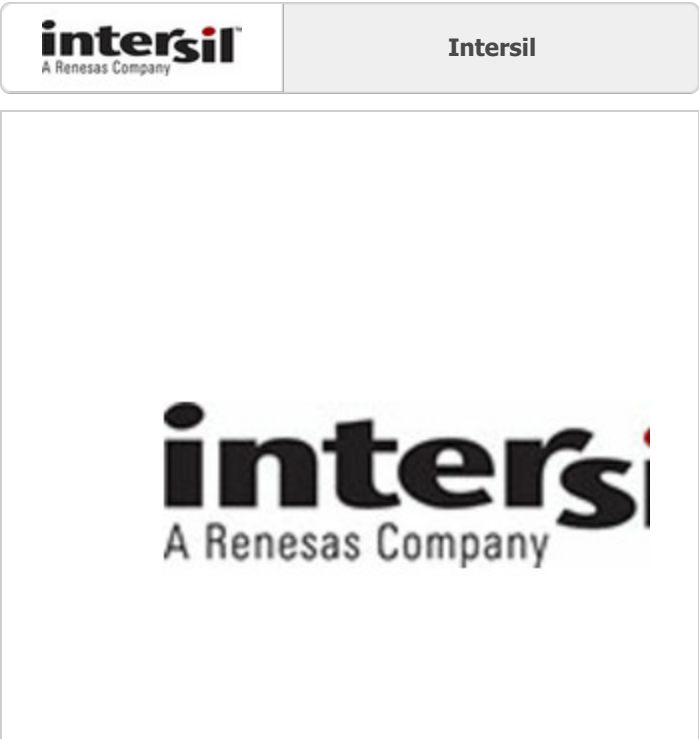




HIP4082IBZTR5676

Part Number:	HIP4082IBZTR5676
Manufacturer/Brand:	Intersil
Product description	IC DRIVER FET H-BRDG 80V 16SOIC
Datasheets:	HIP4082IBZTR5676.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	44682 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 HIP4082IBZTR5676

PART NUMBER	HIP4082IBZTR5676
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER FET H-BRDG 80V 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44682 pcs
DATA SHEET	HIP4082IBZTR5676.pdf
VOLTAGE - SUPPLY	8.5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
RISE / FALL TIME (TYP)	9ns, 9ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 16-SO
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.4A, 1.3A
CHANNEL TYPE	Independent

Related Tags

Intersil HIP4082IBZTR5676	HIP4082IBZTR5676 Distributor	HIP4082IBZTR5676 Supplier
HIP4082IBZTR5676 Price	HIP4082IBZTR5676 Pictures	HIP4082IBZTR5676 Image
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Related Products

HIP4082IP Manufacturers: Intersil Description: IC DRIVER H-BRIDGE 16-DIP In stock: 4350 pcs RFQ	HIP4082IBZT Manufacturers: Intersil Description: IC DRIVER FET H-BRDG 80V 16-SOIC In stock: 44847 pcs RFQ
HIP4083ABZ Manufacturers: Intersil Description: IC DRIVER HISIDE N-CH 3PH 16SOIC In stock: 27260 pcs RFQ	HIP4082IB Manufacturers: Intersil Description: IC DRIVER H-BRIDGE 16-SOIC In stock: 17227 pcs RFQ
HIP4082IBZTS2366A Manufacturers: Intersil Description: IC FET DVR H BRIDGE 16SOIC In stock: 6358 pcs RFQ	HIP4083AB Manufacturers: Intersil Description: IC DRIVER HISIDE N-CH 3PH 16SOIC In stock: 17227 pcs RFQ
HIP4081AIPZ Manufacturers: Intersil Description: IC DRIVER FET FULL BRIDGE 20DIP In stock: 15350 pcs RFQ	HIP4082EVAL Manufacturers: Intersil Description: EVAL BOARD FET DRIVER HIP4082 In stock: 4366 pcs RFQ
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HIP4082IPZ Manufacturers: Intersil Description: IC DRIVER FET H-BRIDGE 16DIP In stock: 25246 pcs RFQ	HIP4083ABT Manufacturers: Intersil Description: IC DRIVER HISIDE N-CH 3PH 16SOIC In stock: 5403 pcs RFQ