



HIP2100IR4

Part Number:	HIP2100IR4
Manufacturer/Brand:	Intersil
Product description	IC DRIVER HALF BRIDGE 100V 12DFN
Datasheets:	 HIP2100IR4.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2961 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

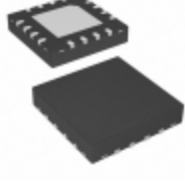
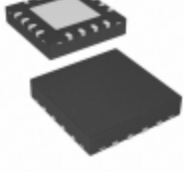
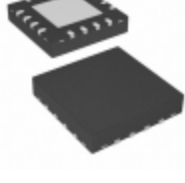
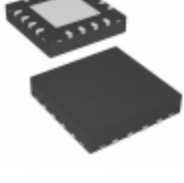
Specifications of HIP2100IR4

PART NUMBER	HIP2100IR4
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER HALF BRIDGE 100V 12DFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2961 pcs
DATA SHEET	 HIP2100IR4.pdf
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	12-DFN (4x4)
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tube
PACKAGE / CASE	12-VFDFN Exposed Pad
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 12-DFN (4x4)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	HIP2100

Related Tags

Intersil HIP2100IR4	HIP2100IR4 Distributor	HIP2100IR4 Supplier
HIP2100IR4 Price	HIP2100IR4 Pictures	HIP2100IR4 Image
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HIP2100IR4 Stock	Buy HIP2100IR4	Buy Intersil HIP2100IR4
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Related Products

 HIP2100IR4Z Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE 100V 12DFN In stock: 4964 pcs RFQ	 HIP2100IBZT7A Manufacturers: Intersil Description: IC HALF BRIDGE DRIVER 8SOIC In stock: 22641 pcs RFQ
 HIP2100IR Manufacturers: Intersil Description: IC DRIVER HALF-BRIDGE 16-QFN In stock: 5743 pcs RFQ	 HIP2100IB Manufacturers: Intersil Description: IC DRIVER HALF-BRIDGE 8-SOIC In stock: 2799 pcs RFQ
 HIP2100IR4T Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE 100V 12DFN In stock: 3606 pcs RFQ	 HIP2100IR4ZT Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE 100V 12DFN In stock: 3491 pcs RFQ
 HIP2100IBZ Manufacturers: Intersil Description: IC DRIVER HALF BRIDGE 8SOIC In stock: 23059 pcs RFQ	 HIP2100IBT Manufacturers: Intersil Description: IC DRIVER HALF-BRIDGE 8-SOIC In stock: 4690 pcs RFQ
 HIP2100IBZT Manufacturers: Intersil Description: IC DRIVER HALF BRDG 100V 8-SOIC In stock: 50754 pcs RFQ	 HIP2100IRZT Manufacturers: Intersil Description: IC DRVR HALF BRDG 100V/2A 16-QFN In stock: 57745 pcs RFQ
 HIP2100IRT Manufacturers: Intersil Description: IC DRVR HALF BRDG 100V/2A 16-QFN In stock: 3960 pcs RFQ	 HIP2100IRZ Manufacturers: Intersil Description: IC DRVR HALF BRDG 100V/2A 16-QFN In stock: 47638 pcs RFQ