



HIP2101IRT

Part Number:	HIP2101IRT
Manufacturer/Brand:	Intersil
Product description	IC DRVR HALF BRIDGE 100V 16-QFN
Datasheets:	 HIP2101IRT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6347 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

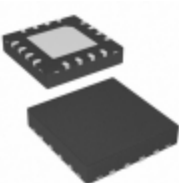
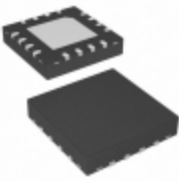
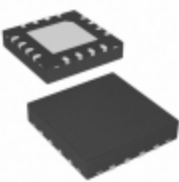
Specifications of HIP2101IRT

PART NUMBER	HIP2101IRT
MANUFACTURER	Intersil
DESCRIPTION	IC DRVR HALF BRIDGE 100V 16-QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6347 pcs
DATA SHEET	 HIP2101IRT.pdf
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	16-QFN-EP (5x5)
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.2V
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 16-QFN-EP (5x5)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	HIP2101

Related Tags

Intersil HIP2101IRT	HIP2101IRT Distributor	HIP2101IRT Supplier
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 HIP2101IRZT Manufacturers: Intersil Description: IC DRVR HALF BRIDGE 100V 16-QFN In stock: 58779 pcs RFQ	 HIP2103-4DEMO2Z Manufacturers: Intersil Description: DEMO BOARD HIP2103 HIP2104 In stock: 2136 pcs RFQ
 HIP2103-4DEMO1Z Manufacturers: Intersil Description: DEMO BOARD HIP2103 HIP2104 In stock: 1372 pcs RFQ	 HIP2101IR4T Manufacturers: Intersil Description: IC DRVR HALF BRIDGE 100V 12-DFN In stock: 4756 pcs RFQ
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