



HIP2100IR

Part Number:	HIP2100IR
Manufacturer/Brand:	Intersil
Product description	IC DRIVER HALF-BRIDGE 16-QFN
Datasheets:	 HIP2100IR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5743 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

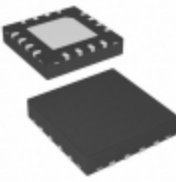
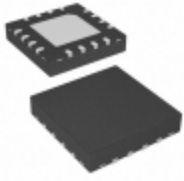
Specifications of HIP2100IR

PART NUMBER	HIP2100IR
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER HALF-BRIDGE 16-QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5743 pcs
DATA SHEET	 HIP2100IR.pdf
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	16-QFN-EP (5x5)
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tube
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	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 16-QFN-EP (5x5)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	HIP2100

Related Tags

Intersil HIP2100IR	HIP2100IR Distributor	HIP2100IR Supplier
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